Holstein-Friesian World

THE NEWSPAPER OF THE BREED

UNIVERSITY MICROFILMS 1-51C
313 N. FIRST ST.
ANN ARBOR, MICH.

January 1, 1955

Aged Cow — Illinois
CULVER DICTATOR EDEN HOPE

Four-Year-Old — Minnesota
RADIUM ORMSBY SENATOR

Three-Year-Old — Illinois
MODEL TY VIC LORRAINE

Two-Year-Old — Kentucky
MARION SEGIS POSCH
MAN-O-WAR

Senior Yearling — Wisconsin
HARVEY PATTY SEGIS
ILLUSTRATOR

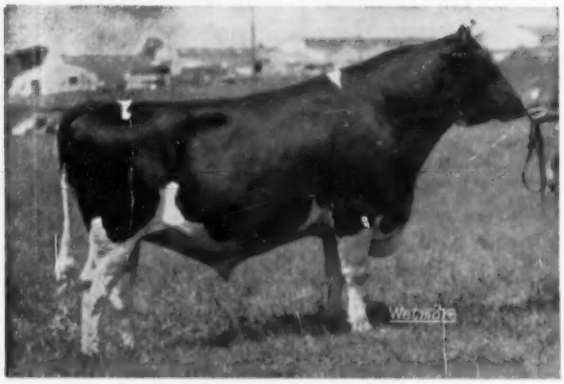
Junior Yearling — New York
ROBENSTEAD SUPREME
JULIETTE

Senior Calf — Indiana
ZELDENRUST VALIANT LADY

Junior Calf — Michigan
FLINT SENATOR LEPRICHAUN

IN THIS ISSUE....

The Junior All-Americans of 1954



KYLAND PREMIER VG
(Picture in 2-yr-old form)

SIRE: **PABST BURKE PREMIER Ex** (son of Wisconsin Admiral Burke Lad) and member of a Reserve All-American Get and Produce.

DAM: **KYLAND AMY V. G.** (89 points) 854 F. in 1 year over 4500 in 6 lactations.

— KYLAND PREMIER is getting a nice start as a sire. We are very pleased with what we see. He now has 3 classified daughters, their average score as 2-yr-olds is 84.3 points.

— Their dams scored 78.3 points as 2-yr-olds. The younger ones are equally promising.

— His first daughter to freshen has 10221 lbs. milk, 355 lbs. fat on 3X in 168 days. The second one has 3235 lbs. milk, 131 fat on 2X in 79 days. The third one has 3363 lbs. milk, 140 lbs. fat in 60 days on 3X.

— Kyland Premier is back in heavy service in our herd. Most of the young bulls we can offer at this time are sired by Kyland Commander.

— **Also a few young bulls by Kyland Cascade Burke. They are worthy of your consideration.**

Details upon request.

A. R. and H. I. R. Testing • T. B. Accredited; Bangs Certified • Calfhood Vaccinate

KYLAND

Frank Case, Manager • Route 1, Oconomowoc, Wis.

Type . . . and Production

OSBORNDALE LUCASTA FOBES 3590457
2-3 365 3X 19,032 4.2 791.5 (8A)
Pictured while on test.

OSBORNDALE HILDA MISS FOBES 3539320
2-3 365 3X 19,172 4.1 792.7 (8A)
Pictured while on test.

OSBORNDALE JOAN FOBES 3492298
2-6 365 3X 17,586 4.0 707.3 (8A)
Pictured while on test.

Sir Bess Ormsby Burke Fobes (Excellen t-Gold Medal Sire) has 18 daughters with an actual average on 3X milking at an average age of 2 years 5 months of 18,025 lbs. milk, 4.05% test and 730.5 lbs. fat, an increase over their dams' actual average at a corresponding age of +1,050 lbs. milk, +.27% test, and +87.7 fat. We look for continued improvement during the coming years.

OSBORNDALE — Derby, Conn.

F. M. NICHOLS, Mgr. **MRS. W. S. KELLOGG, Owner** **HANS JENSEN, Herdsman**

"COMPARE..." a favorite word with advertisers

And it is a Favorite word of ours, too

Here is one of our better foundation cows—good type, good production, and low test.

2y	5m	365d	13,021	3.3	437	HT
3y	10m	340d	16,027	3.2	510	HT

She is Inka Ormsby Echo Ideal who went on from that modest start to make other records to over 21,000 lbs. milk and 700 lbs. fat. She and her two maternal sisters each have well over 100,000 lbs. milk.

And here is her daughter by our P O F 14th son —a slow starter but a real comer.

2y	2m	305d	11,030	3.8	421	HT
3y	3m	351d	17,000	3.8	645	HT

Compare her test with that of her dam; compare her second lactation with her first, and both lactations with those of her dam. Our "Deacon" daughters are slow starters--but as they develop the results are truly surprising.

Winterthur Fobes Select Deacon is by P O F 14th (Ex-GM) and from Winterthur Select Nebska Vamalo (GP) with 2X records to 18,160 milk 4.7% 850.9 fat. Deacon is all plus-proven in HIR with a substantial increase which will undoubtedly improve with his daughters' maturity. Over 20 of his daughters are milking — come and see them.

CERTIFIED *Fernbrook Farm* ACCREDITED

L. H. & C. H. Swenson, Jr. **Wappingers Falls, N. Y.**

Holstein-Friesian World

The Newspaper of the Breed

VOL. 52 - NO 1 JAN. 1, 1955

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THE COVER

The eight Junior All-American winners of 1954, whose pictures in miniature size grace our cover this week, are a splendid demonstration of the advancement of the junior Holstein program. The detailed story of the Junior All-American awards is given as our leading feature of this issue and larger pictures of these winners and the other selected nominations are shown.

We congratulate every one of the young owners represented and hope their success will be an inspiration to even wider participation in the 1955 Junior All-American project.

Incidentally, how do you like our new cover design?

NEWS of the TRADE

EX-CHAMPION COMES BACK

Heading the 3X aged cow class, yearly division, in A. R. Report No. 11 is Mooseheart Princess Star whose national championship record made as a senior three year old of 1144.6 fat on 3X has just been exceeded by Elmwood Farms' Skokie Princess I. Nell with 1146.8 fat. Thus Illinois now has both first and second places on the national list, 3X-3½ years.

The mature record of "Princess Star" just reported is 1151.6 fat, 4.7%, 24,732 milk. This gives her a total for two, three and five year old records of 3,163 fat. Her junior two year old record of 806 fat on 3X is still first in Illinois.

At the start of this last record "Princess Star" dropped a heifer calf by the Ex-GM Pabst Sir Roburke Rag Apple and this heifer, Mooseheart Star Roburke, showing as a junior yearling this past season placed 4th at Wisconsin, 7th at Illinois and 9th at Waterloo and she was a member of the junior get of the Roburke bull that placed first at Illinois, 4th at Wisconsin, 5th at Waterloo and 6th at Chicago.

Mooseheart Princess Star is the oldest daughter of the VG-GM Mooseheart Prince, home bred sire that was exported to Australia.

MOOSEHEART PRINCESS STAR
She is just reported with a 5-yr-old record of 1151.6 F. 4.7% 24,732 M. 365d 3X. Her national championship record at 3½ years of 1144.6 F. has just been exceeded by less than 2 lbs. of fat. Mooseheart Farms, Mooseheart, Ill.

REGAL DAUGHTER MAKES 1141 POUNDS

Pabst Regal Canary 2722392 (VG), a daughter of Pabst Regal, bred and owned by Pabst Farms, Inc., Oconomowoc, Wis. is now officially announced with a 3X yearly record in 7-year-old form of 26,612 lbs. milk, 4.3%, 1141.9 lbs. fat. She had a previous record as a junior 2-year-old of 18,817, 4.1 777.1 lbs. fat, carrying calf 204 days of the record.

Pabst Regal Canary becomes the 620th U.S. Holstein cow to produce over 1000 lbs. fat a year and the 244th to do it on 3X milking. She also becomes the second highest record daughter of her famous sire, who has one daughter with a record over 1200 lbs. fat.

This record was good news for Adohr Farms, Camarillo, Calif., as Pabst Regal Canary is the dam of their herd sire, Pabst Rogal Crusader.

PABST REGAL CANARY 2722392 (VG)
Her new record of 26612 4.3% 1141.9 (3X-365d) is just announced. Bred and owned by Pabst Farms, Inc., Oconomowoc, Wis.

NEW R. I. STATE RECORD

Announcement is received of a new state record for Rhode Island in the junior 4-year-old class for 365 days 2X. This nice record of 19,530 lbs. milk, 3.8%, 747.8 lbs. fat was made by Bayfield Grawin Erin 3099549 (GP) bred and owned by George F. Causey, Wakefield, R. I. She is a daughter of the well known Gold Medal sire, Weejoe Gracious Wintorias.

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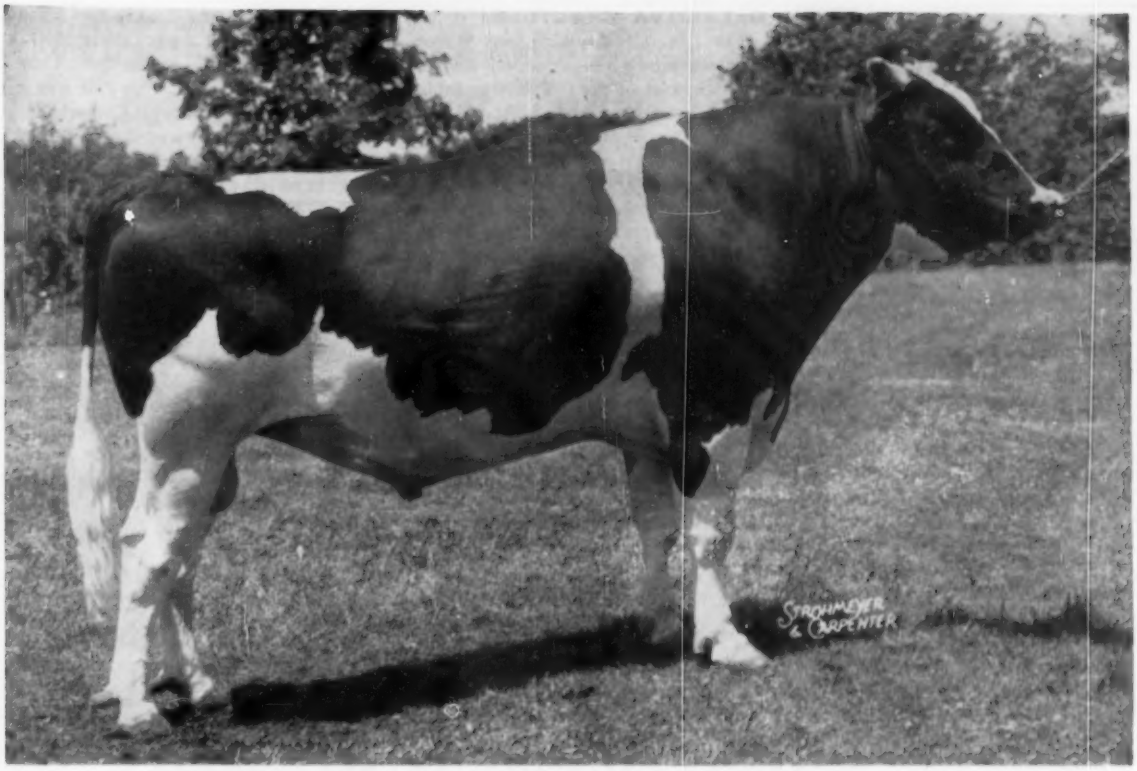


GREEN MEADOW CONSTELLATION

Fifty-eight of his daughters average right at 500 lbs. fat and 13,000 lbs. milk at an average age of 3 years. Fifty of these records were made on 2X. He has 2 Excellent daughters and many Very Good daughters. His mother and grandmother were two of the breed's immortals. His own dam finished her career with 233,748 lbs. milk and 8238 lbs. fat and his daughters are following in his mother's footsteps. Perhaps he is the bull that should sire your next herd sire. Why not let us send you more complete information on Constellation and the cows in our herd that are carrying his calves. Just a post card will do and you will hear from us by return mail.

This Month's Special—An exceptionally nice son of Constellation out of Pickitt Acres Lindy Burke, classified Very Good with many records up to 778 lbs. fat and 21,130 lbs. milk, made mostly on 2X. She is out of the same cow family as our famous May cow and is sired by a Gold Medal son of Wisconsin Admiral Burke Lad. This calf was born December 2nd and is priced at $600 to be shipped at 3 months of age.

Green Meadow Farms

Elsie, Michigan

"Where The Latch String Is Always Out"

Greetings and Best Wishes for the New Year

A special "Thank you" to the many buyers of Lamaga Stock Farm Holsteins during the past years. We appreciate your business and hope you will return when the occasion demands.

Lamaga Stock Farm

Lauren and Gailan Hartshorn

LEBANON, N. Y.

Accredited · Vaccinated · Certified

A New Record

AMY CHIEFTAIN COUNTESS (VG)

Amy is a daughter of Dean Chieftain Countess (VG), one of the greatest sires of type and production ever used in the Southwest.

Amy's new record is for 365 days on 2X — 20,377 milk 3.7% 75.3 fat. She has a daughter with 795 lbs. fat. This is the kind we build on — the kind we can sell bull calves from with pride and confidence.

Southwind

Holstein Farm

"The Crescent Beauty · Triunes"

EDMUND CAMPBELL
SEGUIN, TEXAS

OKLAHOMA CHAMPION

On last Thanksgiving day Columbine Korndyke Pietertje, VG six year old daughter of Sir C P R Columbine Admiral in the Adams Acres herd, Broken Arrow, Oklahoma finished a 365 day record on 3X of 1034.1 fat which made her the state 3X champion in AR over all ages. Her milk production was 29,076-lbs., her average test, 3.6%. She was on official test 14 days of her record.

Bred by R. H. Heckendorf, Littleton, Colorado, the new Oklahoma champion has made other high records for her present owner, Robert W. Adams. Her first record was made at just three years with 676.9 fat in 323 days. She freshened again at 4y1m making 664.7-F. in 269 days; calving again at 5y0m she made 785.5 fat in 309 days which, with her last record started at 6y1m, gives her a total of 91,957 milk and 3,161.2 fat giving birth to four calves, all within four years and one month.

The last issue of the state paper, Oklahoma News and Views, in the column headed—"What the Cows are Doing" started with a heading, "Over 1,000-lbs. Fat" with the notation, "Space reserved—can one of your cows be the first Oklahoma cow to produce this amount of fat in one year?" Apparently this space reservation had been made for Columbine Korndyke Pietertje; she is one of many state leaders in the Adams Acres herd.

COLUMBINE KORNDYKE PIETERTJE

New Oklahoma state champion for 365d.-3X-with 1034.1 F., 3.6%, 29,076 M., the first 1000-lb. fat cow in Oklahoma. Robert W. Adams, Adams Acres, Broken Arrow, Okla.

A TEXAS PURCHASE IN WISCONSIN

Chet Ouweneel, fieldman of the Jefferson County (Wis.) Holstein Breeders' Association, had a very good year in 1954. Sales of cattle handled by the fieldman totaled $193,919 and he sold 133 registered Holsteins and 973 grade Holsteins.

One of the interesting purebred sales was a shipment selected by Bob Storm of Premont, Tex. who came to the county and made a personal selection of 18 registered heifers from various breeders in the county and for a herd sire selected from Allen Hetts, Fort Atkinson, the young bull Crescent Beauty Citation. This calf was a son of Crescent Beauty Commander out of the All-American 3-year-old of 1952, Queen Crescent Fobes Lady. She had finished her production record with 17,210 lbs. milk and 611 lbs. fat, which was made with the handicap of her extensive show circuit.

ANOTHER STATE RECORD AT ELMWOOD

Skokie Bessie Regina 3235817 (G), announced recently, WORLD December 18, as a new Illinois state champion in the yearly division for junior three-year-olds, 2X, is now officially announced as breaking the state record likewise in the 305 day division, having carried calf 203 days of her record and with official credits of 16,255 lbs. milk, 4.2%, 685.3 lbs. fat. She is sired by Skokie Prince Regent, the son of Dunloggin Lochinvar Prince that did such a sensational job in his short term of service at Elmwood (siring two All-American calves in 1951) and who is at present a herd sire at the Redfield State Hospital, Redfield, South Dakota.

GREEN MEADOW FARMS SALES

Green Meadow Farms, Elsie, Mich. reports the following sales: Dow Kneeland, St. Johns, Mich. purchased his third bull, a son of Green Meadow Constellation out of a Very Good daughter of Constellation with 536 lbs. fat on 2X.

Cecil and Al Moore, Blanchard, Mich. purchased 8 foundation heifers and a bull calf. The heifers were mostly sired by high record bulls that are used in the breeding units in Canada. The bull was a son of Osborndale Ormsby Royal and the dam was 2-yr-old daughter of Green Meadow Miracle and out of a 760-lb. 3/4 sister to Green Meadow Paramount. The next dam was the Sunny cow with 1061 fat.

Bernard Culp, Blanchard, Mich, purchased a son of Green Meadow Paramount out of Green Meadow Empress Bersa. She is a 2-yr-old daughter of Green Meadow Emperor and will make about 450 lbs. fat this year as a jr-2-yr-old on 2X. Her dam was a Maple Lea bred cow with over 100,000 lbs. milk and classified Very Good.

Nelson Tisdale, Midland, Mich. purchased ½ interest in the bull, Green Meadow Highlife. He is an outstanding individual son of Green Meadow Paramount and out of a Constellation daughter with 637 lbs. fat as a 4-yr-old.

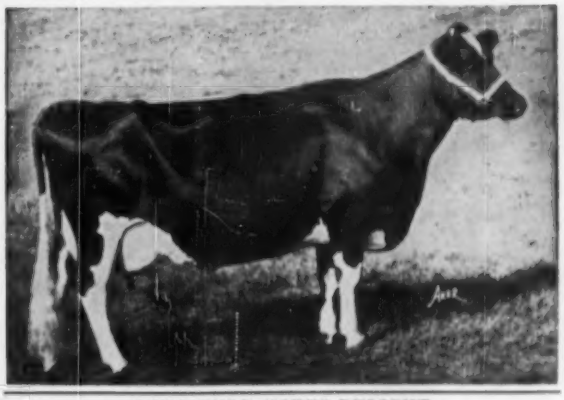
Congratulations to Archie Meek on the New Queen, but to us "Delight" is still in the Royal Family

MINNOW CREEK EDEN DELIGHT (Ex.)
10y 11m 2X 365d 26,688 milk 1218.4 fat

Only Holstein with 4 records over 1000 lbs. fat on 2X.

Only cow with 3 records over 1100 lbs. fat on 2X.

2d high cow on 2X with 1218 fat.

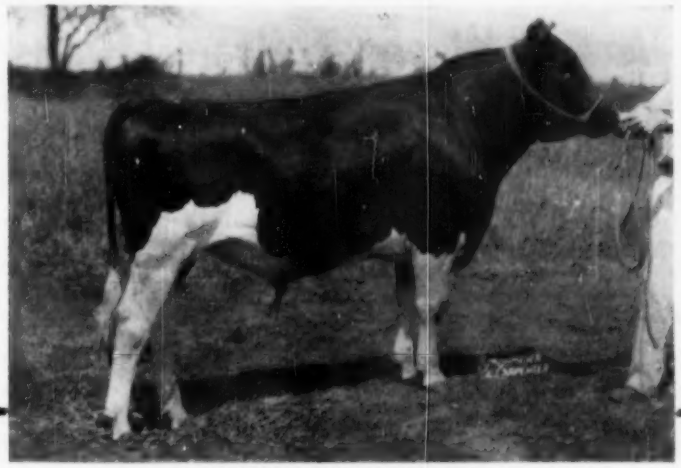


LAKEFIELD FOBES DELIGHT

2y 3m	2X	365d	10,703	milk	552.1	fat	
3y 5m	2X	340d	19,160	milk	733	fat	(8A)

1st Best Udder Class, 1953 and 1954 Michigan State Fair.
1st 4-yr-old and Grand Champion, Michigan State Fair, 1954.
Member 1st Dairy Herd, 1st Get of Sire, 1st Produce of Dam, Michigan State Fair, 1954.
Her yearling son in service at Lakefield.
A 2-weeks-old son by Spring Farm Fond Hope.

LAKEFIELD FARMS — Clarkston, Michigan



DANBORO HURLWOOD IKE
Sire: Winterthur Zeus Fobes Crescent (VG)
Dam: Hurlwood Conqueror Sue (VG)

Crescent's first official proof shows an increase of 35 lbs. fat over 515-lb. dams on 11 pairs. He is a son of Pabst Winterthur Zeus (Ex-GM). Sue is by Hurlwood Conqueror (GM) and has a 5-yr-old record of: 365d 2X 20,440 4.25% 867.

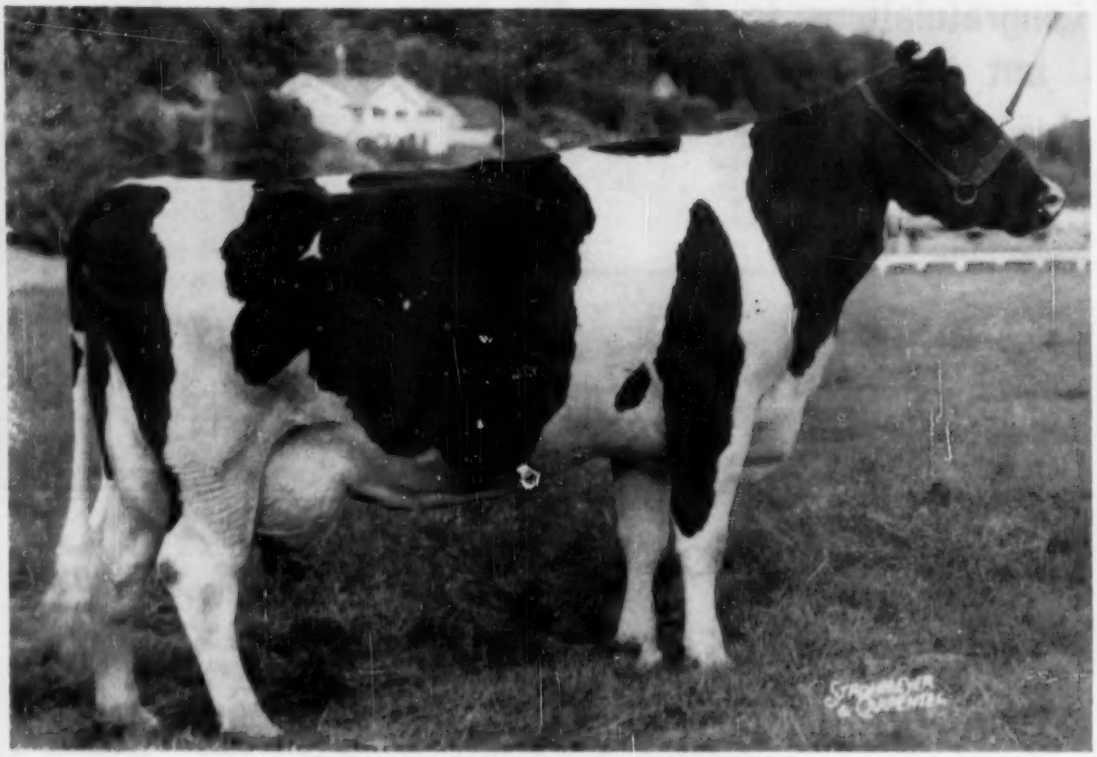
Ike's first calves are arriving now. Milk, production, type, and 4% test are wrapped up in this fellow.

Acc.
Cert.
Vacc.

DANBORO HOLSTEIN FARM

F. H. GOODYEAR, Owner DANBORO, PENNA.

Classified
Analyzed by aAa



CARNATION TILDA WALKER HAZELWOOD
"Very Good" Dam of Bull, Ear Tag B-174

We Offer A Bull Whose 7 Nearest Dams Average Over 918 Pounds Of Fat Each

It isn't every day you can buy a son of Carnation Professor, the first-prize-winning Junior Yearling son of the "Excellent" Gold Medal proven sire Hallrose Progressor.

And this one, **Ear Tag B-174,** born July 10, 1954, is a son of the "Very Good" 4-year-old Junior Champion daughter of Carnation Black Magic, Carnation Tilda Walker Hazelwood.

It's a gala collection of prize-winning show animals. And for production, the bull has for his 7 nearest dams, cows averaging 918.9 pounds of fat from 24,052 pounds of milk each, in 365 days.

Tie your future herd to this collection of type and production ancestors. Send for full details on B-174. Soon ready for light service.

Carnation Milk Farms

Address:
CARNATION MILK FARMS,
Dept. 172, 1060 Stuart Building,
Seattle 1, Washington

★ The Newspaper of the Breed

Holstein-Friesian World

Vol. 52 — No. 1

January 1, 1955

THE JUNIOR ALL-AMERICANS OF 1954

Again we present our Junior All-Americans. This is the fourth year of these awards and again the breadth of participation and the constantly improving competition confirms our stated feeling that this is the finest junior project available in any breed.

Total entries this year numbered 148 and they came from young owners in 26 states. This is up slightly from the 144 who participated last year, and by coincidence the number of states represented is the same. The quality of the animals as revealed in the pictures was very pleasing to us and to the committee and the increasing use of professional pictures was noted with commendation. This is a great credit to the State Associations and other groups who have assisted in this worthy project. The job of selection seemed to be unusually difficult and many very splendid animals could not be included in the "select six" in each class.

Those who failed to win nomination need not feel that the procurement of pictures was a waste of money and effort. They will be most valuable for these young breeders to have as a memento of the show season, for only winners in more than local competition were eligible to try out for the "World Series". Obviously, not all can win in the national contest, but the effort is worth while. In addition, no breeder can start too young in building a file of good pictures of his foundation animals.

All eight classes were well filled and the following table with comparative figures for 1953 may be of interest.

TABLE I

Total Entries (Pictures Submitted)	1953	1954
Aged Cows	16	14
4-year-olds	15	16
3-year-olds	11	20
2-year-olds	17	19
Senior Yearlings	23	30
Junior Yearlings	19	19
Senior Calves	33	25
Junior Calves	17	11
	144	148

Entries from 15 states had the honor of winning nomination. The top awards were also well distributed. Illinois takes the lead with two Junior All-Americans and one Reserve and they were all in the milking classes.

In the aged cow section, Illinois took both the Junior All-American and Reserve. New York and Wisconsin each had one Junior All-American and one Reserve.

Other states winning top honors were Minnesota, Indiana, Michigan and Kentucky. In the Reserve position, in addition to Illinois, Wisconsin and New York previously mentioned, we add Tennessee, Missouri, Maryland, Kansas, Nebraska.

Thus the Junior All-American awards go to seven states and the Reserves to eight states. With only eight classes, this makes pretty nearly a perfect score for breadth of distribution of the top awards and demonstrates as could be done in no other way the wide distribution of high quality animals in our Holstein junior programs.

TABLE II

Entries by States

California	16
Wisconsin	15
Minnesota	15
Michigan	14
New York	12
Illinois	11
Indiana	11
Maryland	5
Pennsylvania	5
Nebraska	4
Iowa	4
New Jersey	4
Kansas	4
Missouri	4
Ohio	3
Tennessee	3
Washington	3
Oklahoma	2
Idaho	2
Massachusetts	2
Oregon	2
Utah	2
Kentucky	2
Colorado	1
Texas	1
New Hampshire	1
26 states. Total entries	148

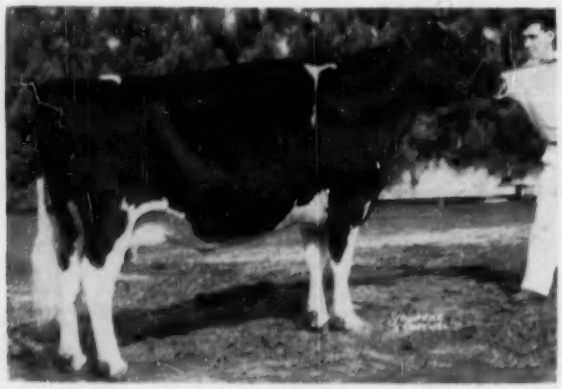
There are a few old friends from previous competition. Last year's Junior A-A four-year-old was a nearly unanimous choice for Junior All-American Aged Cow this year. Last year's All-American and Reserve Aged Cow won nomination again this year. One was handicapped by showing dry and the other needing a little better picture was high Honorable Mention. The Junior All-American three-year-old of 1953 took Reserve honors in the four-year-old class and last year's Reserve three-year-old won nomination again.

The current three-year-old winner is another repeat from last year's two-year-old class with a 700 lb. two-year-old record finished in the interim. The younger animals were almost all new to Junior A-A honors.

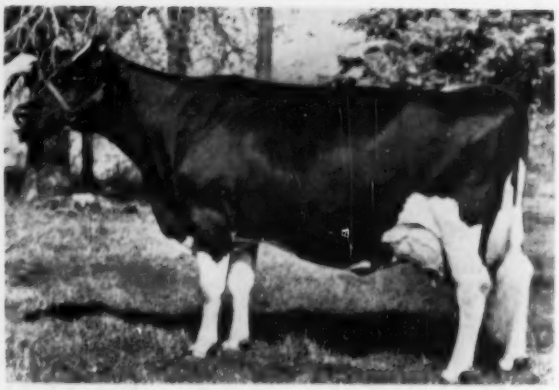
We want to thank particularly the youth leaders in the various states, the National and State fieldmen and associations and individual breeders who have contributed to the success of the Fourth Annual Junior All-American Awards. On the following pages, we show the pictures of the six animals chosen in each class for nomination.

Under the cut of each animal we have added the score. The figures in order refer to the number of votes the animal received for first, second and third, and total points. We present the pictures with pride.

Aged Cows

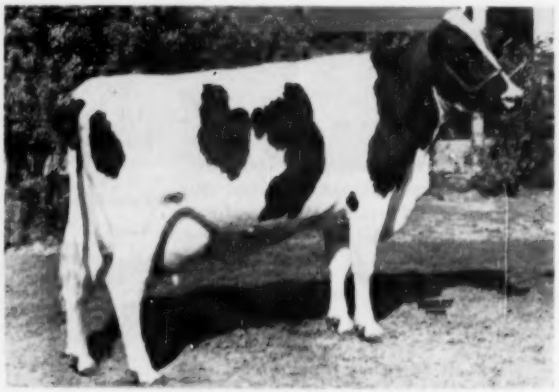


CULVER DICTATOR EDEN HOPE 3047893
Born—January 1, 1949
Exhibited by Marita Thomson, R. 2, Box 138, Elgin, Ill. Bred by John A. Newman, Culver, Ind. First prize aged cow, senior and grand champion female in the junior division International Dairy Show. In the open class she was seventh. **Jr. All-American—19-0-0-133 points.**

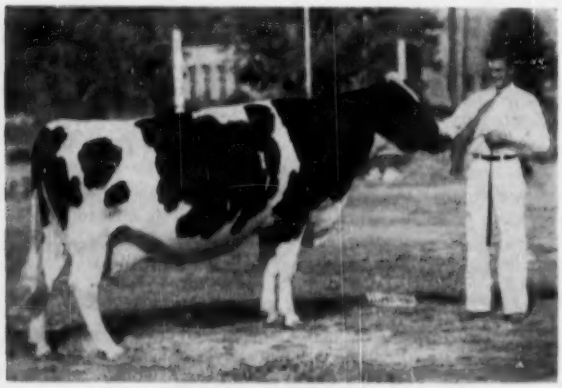


ROYAL MODEL CALAMITY PATSY 3872569
Born—April 7, 1946
Exhibited by Orville Loos, Jr., Payson, Ill. Bred by John C. Hoffmann, Millbank, Ont. Second place and reserve champion at Illinois State Junior Show; fifth in the open class at Illinois State Fair; ninth at International Dairy Show in the junior division. **Res. Jr. All-American — 0-11-7-40 points.**

DINGLEY DELL INKA RUBY 2676769
Born—September 16, 1945
Exhibited by James Albrecht, R. 1, New Ulm, Minn. Bred by Gust Kratzke, Cologne, Minn. Grand champion at the Minnesota State F.F.A. Show. She won second place at the Minnesota State Fair in the open class. She has three production records of 559, 543 and 506 lbs. fat, all 305 day records. **Honorable Mention — 0-7-4-25 points.**



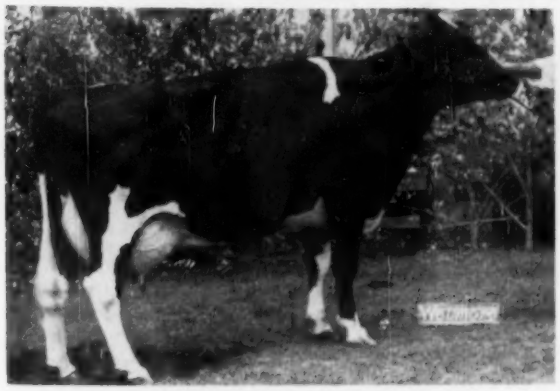
MISS SUTTEN OAKS VAR MONTEMILE 3011030
Born—September 12, 1948
Exhibited by Monterey McGrew, R. 1, Box 615, Woodland, Calif. Bred by Gordon W. Innes, Woodstock, Ont. First prize aged cow, and grand champion female in the 4-H division California State Fair. DHIA record at four years in 320 days 12,264 lbs. milk, 520.5 lbs. fat. **Honorable Mention — 1-2-7-20 points.**



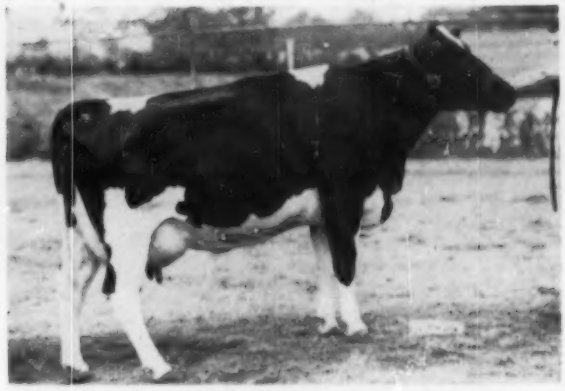
MOLLY OLLIE ORMSBY 2706797
Born—February 19, 1946
Exhibited by Thomas James Harvey, Hazel Green, Wis. Bred by Thomas Harvey, Hazel Green, Wis. First prize aged cow at the Wisconsin State Fair Junior Show; also first prize aged cow and grand champion female in the junior show at Mid-South Fair, Memphis, Tenn. DHIA records 627 lbs. fat. **Nominated — 0-0-2-2 points.**

RAG APPLE MARLYN WHITEHALL 2980864
Born—September 6, 1948
Exhibited by Donald Beach, Smolan, Kans. Bred by W. H. Mott, Herington, Kans. Grand champion 4-H division Kansas State Fair; second in theopen class at Kansas All-State Show and fourth in the open class at Kansas State Fair. DHIA record 365 days, 2X, 20,210 lbs. milk, 716 lbs. fat. **Nominated — 0-0-0-0 points.**

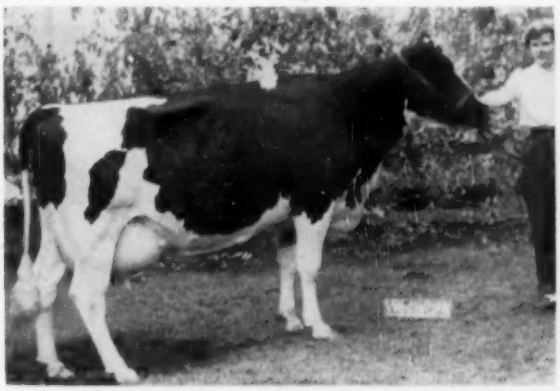
4—Year—Old Heifers



RADIUM ORMSBY SENATOR 3147040
Born—September 29, 1949
Exhibited by James Albrecht, R. 1, New Ulm, Minn. Bred by Roger Gerlach, St. Ansgar, Iowa. First prize four-year-old at Minnesota State F. F. A. Show and reserve champion at this show; fourth place four-year-old in open class at Minnesota State Fair. Earlier for Mr. Gerlach she was All-Iowa four-year-old. DHIA as a three-year-old 501 lbs. fat. **Jr. A-A 4-year-old — 11-7-2-100 points.**



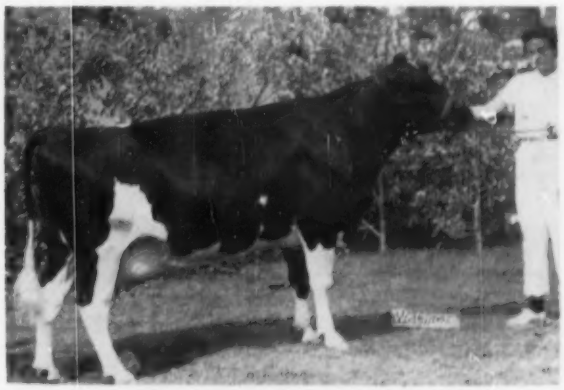
WINMOOR YANKEE FAYNE 2222987
Born—December 15, 1949
Exhibited by Bobby McCampbell, R. 12, Knoxville, Tenn. Bred by Est. of W. H. Schendorf, Dundee, Ill. First Jr. Show, 7th open, Mid-South. Res. gr. ch. Jr. Show and 1st open, Knoxville; 2nd & res. gr. ch. in Jr. Show and 1st and Best Udder in Open Show at Tenn. State Fair. **Res. Jr. All-American—8-4-6-74 points.**



PINE BORDER KATE ORMSBY BERTHA 3219026
Born—November 17, 1949
Exhibited by Alice F. Wellman, Verndale, Minn. Bred by D. C. Wellman, Verndale, Minn. Second prize four-year-old in 4-H division at Minnesota State Fair; grand champion over all breeds in 4-H at Wadena County Fair. DHIA record 305 days 605 lbs. fat, 12,790 lbs. milk. **Honorable Mention — 2-6-3-35 points.**

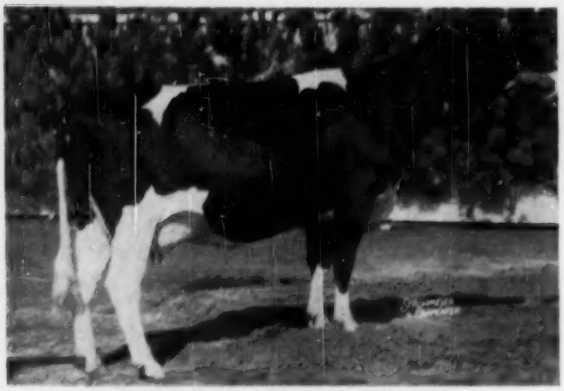
CREEKDALE OLLIE DIXIE 3138393
Born—September 4, 1949
Exhibited by Leslie Howard, Dundee, Ill. Bred by Richard C. Washington, Pecatonica, Ill. 1st Ill. State Jr. B & W Show, 1st both open and junior Ill. State B & W; 2nd Ill. State Fair open; 4th in Ill. State B & W open; 13th open International. DHIA at 4y 324d 2X 11580 M 503 F. **Honorable Mention — 9-4-3-15 points.**

GREEN ACRE ORMSBY ELSIE 3231410
Born—December 30, 1949
Exhibited by Peter Spike, R. 2, Milan, Mich. Bred by Lowell Spike, Milan, Mich. First prize four-year-old, senior and grand champion at Michigan State 4-H Show; also first prize, senior and grand champion at Michigan State Fair junior division. DHIA record 502 lbs. fat. **Nominated — 0-0-5 points.**



GEM-WILL BURKE AAGGIE 3243903
Born—March 23, 1954
Exhibited by Bonnie Lou Albrecht, New Ulm, Minn. Bred by George P. Williamson, Shakopee, Minn. First prize four-year-old and grand champion at Minnesota State 4-H Show; and fifth at Minnesota State Fair open class. DHIA records at 2 years 305 days 714.2 lbs. fat, 16,949 lbs. milk
2 years 321 days 543.9 lbs. fat, 13,576 lbs. milk.
Nominated — 0-0-2-2- points.

3—Year—Old Heifers

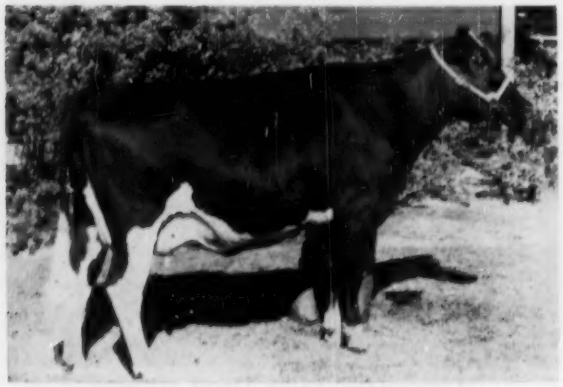


MODEL TY VIC LORRAINE 3250895
Born—July 30, 1950
Exhibited by Richard Mathews, Huntley, Ill. Bred by P. W. Fisk, DeKalb, Ill. Gr. Ch. Ill. State Fair open and junior divisions; gr. ch. Ill. State B & W Jr. division; res. gr. ch. International Jr. Show and 4th open.

HIR	3y	2m	365d	2X	15,953	4.4	700.4
	3y	(Inc.)	300d	2X	13,720	4.7	641.0

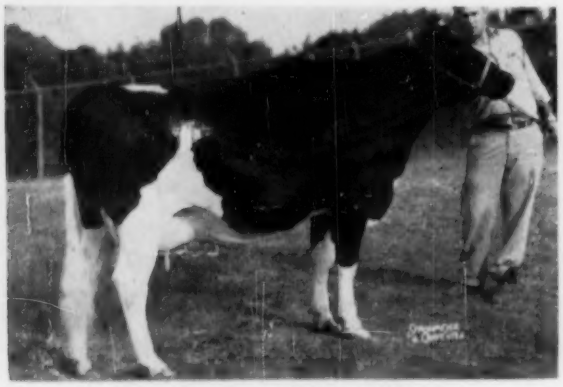
Jr. All-American 15-1-1-100 points.

VAN FEL CLYDE HILL MAE PONTIAC 3271755
Born—October 1, 1950
Exhibited by Rodney Garnett, Marion, Mo. Bred by G. G. Vander Feltz, Jefferson City, Mo. At Mid-South Fair she was third place in the junior division and second place in the open class. She was fourth place in the Best Udder class in the open division. **Reserve Jr. All-American — 4-8-5-57 points.**

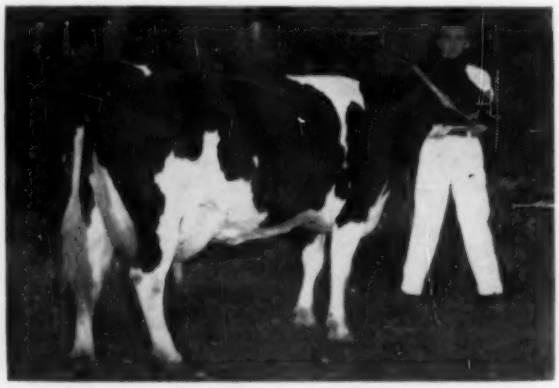


SUTTEN OAKS PROUD MIDNIGHT 3297775
Born November 13, 1950
Exhibited by Robert W. McClelland, 495 Olive Ave., Novato, Calif. Bred by J. A. Sutten, Visalia, Calif. First place cow three years and over F.F.A. Junior Grand National; fifth California State Fair open division. DHIA at 3 years (first calf) 283 days 2X 11,940 lbs. milk, 504 lbs. fat (incomplete record). **Honorable Mention — 0-7-6-27 points.**

EDLYN MAYTAG GOVERNOR PATTY 3492494
Born—April 30, 1951
Bred and exhibited by Edward M. Cardoza, R. D. Box 110, Los Banos, Calif. First prize three-year-old, senior and grand champion female in the F.F.A. division at California State Fair. Member of the first group at the Junior Grand National (Danish System). DHIA record with first calf 276 days 13,248 lbs. milk, 518.6 lbs. fat. **Honorable Mention —1-3-3-19 points.**



BRAUNSIDE PRINCESS ALICE 3254111
Born—September 12, 1950
Exhibited by David Brauning, Finksburg, Md. Bred by Horace S. Brauning, Finksburg, Md. In 4-H she was grand champion at Maryland State Fair, second three-year-old in open class; grand champion in the 4-H division at Atlantic Rural Exposition. DHIA at 2½ years 275 days 2X 9,000 lbs. milk [illegible] lbs. fat, 3.73% test. **Honorable Mention 0-2-4-10 points.**

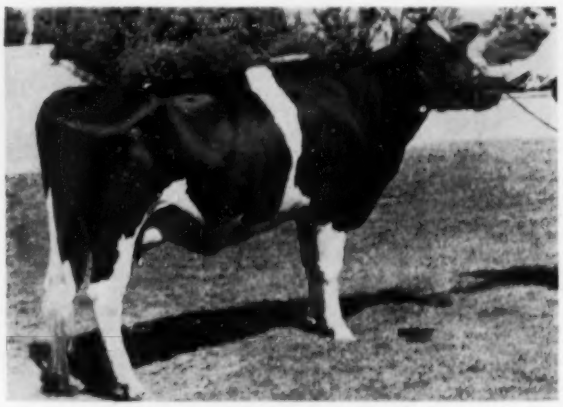


CARRIE WAYNE ARMAC POSCH 3333147 (VG)
Born—January 29, 1951
Exhibited by James Martin Hutchinson, Cecil, Pa. Bred by W. L. Hutchinson, Jr., Cecil, Pa. At Southwest Pennsylvania District B & W Show first prize three-year-old, first prize Best Udder and grand champion of the show.
HIR records at 3 years 278 days 2X 14,991 lbs. m. 515.2 lbs. f.
1 y 11m 346 days 2X 15,777 lbs. m. 546.1 lbs. f.
Honorable Mention — 1-0-2-9 points.

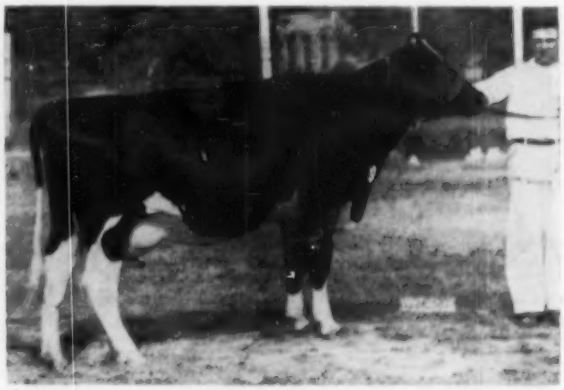
2—Year—Old Heifers

MARION SEGIS POSCH MAN-O-WAR 3543194
Born—December 17, 1951
Exhibited by John T. Woeste, Alexandria, Ky. Bred by Ted Woeste, Alexandria, Ky. First prize two-year-old at Mid-South Junior Show and second at Mid-South open show; first two-year-old Kentucky State 4-H Show and reserve grand champion; second in the Kentucky class and third in the open class at Kentucky State Fair. **Jr. All-American — 8-7-1-78 points.**

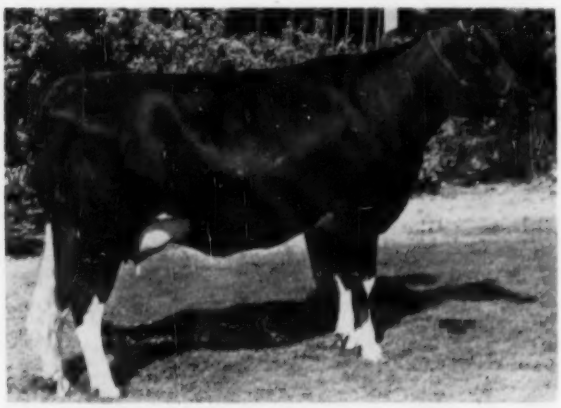
BRAUNSIDE MATILDA NORMA 3434169
Born—November 24, 1951
Exhibited by David Brauning, Finksburg, Md. Bred by Horace S. Brauning & Sons, Finksburg, Md. First prize Maryland State Fair 4-H and sixth in open; reserve grand champion in the 4-H division Atlantic Rural Exposition. **Reserve Jr. All-American — 4-4-6-46 points.**



YOKOHL NEPTUNE BELLE 3422167
Born—September 13, 1951
Exhibited by Eugene V. Terry, R. 1, Box 209, Gustine, Calif. Bred by James H. Reed, Visalia, Calif. First prize 4-H division at California State Fair. Incomplete DHIA record: at 2 years 6 months in 233 days 8,302 lbs. milk, 373.4 lbs. fat. **Honorable Mention — 3-3-5-35 points.**



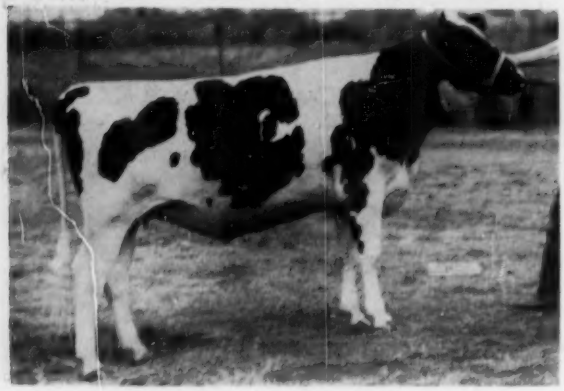
LENA PABST DE KOL 3485269
Born—November 7, 1951
Exhibited by Robert G. Draeger, R. 1, Ft. Atkinson, Wis. Bred by George F. Draeger, Ft. Atkinson, Wis. First prize two-year-old at International Junior Dairy Show, Chicago; second at Mid-South National Junior Holstein Show, Memphis; and third in the open at Mid-South Fair. **Honorable Mention — 2-5-5-34 points.**



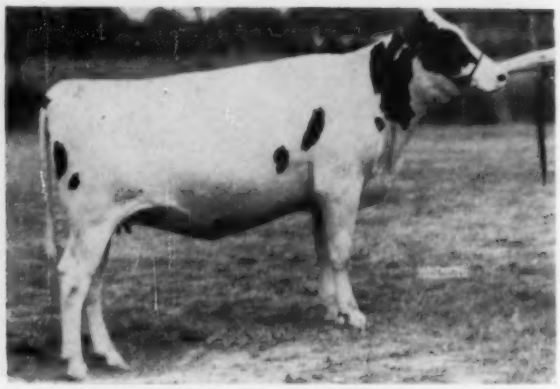
TERILAND SEXTON VROUKA 3536380
Born—April 27, 1952
Bred and exhibited by Edward D. Terry, R. 1, Box 209, Gustine, Calif. First prize two-year-old F.F.A. division Junior Grand National Show and California State Fair. **Honorable Mention — 3-1-1-25 points.**

FILCO ORMSBY DAINTY LADY 3545722
Born—October 9, 1951
Exhibited by Robert Filk, Hutchinson, Minn. Bred by H. W. Filk, Hutchinson, Minn. First prize two-year-old at Minnesota State Fair 4-H division. **Nominated 0-0-2-2 points.**

Junior All-American Nominations and Awards — — Senior Yearling Heifers



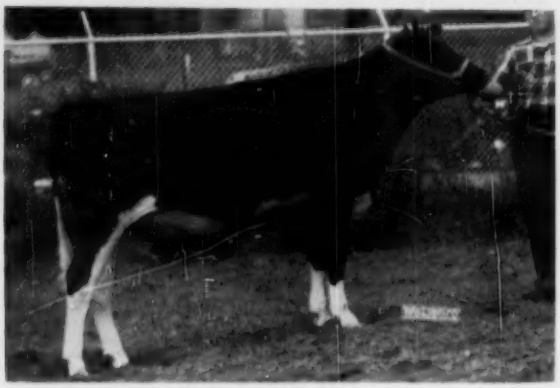
HARVEY PATTY SEGIS ILLUSTRATOR 3500294
Born—October 11, 1952
Exhibited by Thomas James Harvey, Hazel Green, Wis. Bred by Thomas Harvey, Hazel Green, Wis. First prize senior yearling at Chicago International Junior Show; third at Wisconsin State Junior Show and third at Mid-South National Junior Show. **Junior All-American — 14-5-1-114 points.**



ACE DANA ARLEEN 3687869
Born—October 22, 1952
Bred and exhibited by Larry E. Bengtson, Smolan, Kans. Jr. ch. open Kansas State Fair, 2nd in 4-H; 3rd open Topeka; 4th Jr. Show Mid-South both open and 4-H. She is All-Kansas sr. yearling (open class) **Reserve Jr. All-American—2-5-6-35 points.**

SALLY HOMESTEAD 3603856
Born—July 21, 1952
Exhibited by Orville Loos, Jr., Payson, Ill. Bred by City of David, Berrien Springs, Mich. First prize senior yearling both junior and open shows at Southern Illinois State B & W Show. At the Illinois State Fair Junior Show and 14 strong fairs she was junior champion. Second in the junior division at the International Junior Dairy Show. **Honorable Mention — 0-7-0-30 points.**

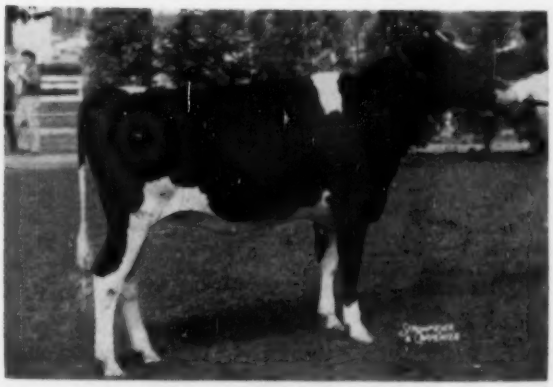
WILL-RICH DOREEN CRUSADER 3562398
Born—September 7, 1952
Bred and exhibited by Richard Rood, Norwood, N. Y. First prize and Reserve junior champion in the 4-H division at New York State Fair; second prize in the open class. **Honorable Mention — 3-1-2-26 points.**



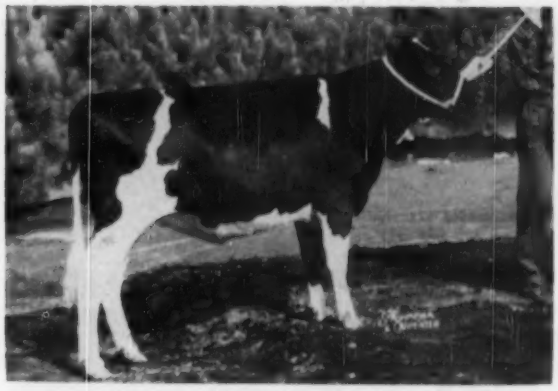
FUTURE HOPE COMMANDER FAITH 3700514
Born—November 18, 1952
Bred and Exhibited by Ralph G. Draeger, R. 1, Ft. Atkinson, Wis. First prize senior yearling in the Junior Show at Wisconsin State Fair; fifth at the Junior Show International Dairy Show, Chicago. **Honorable Mention—2-3-3-23 points.**

CRESTVALE ORMSBY S. JUNE 3612616
Born—September 27, 1952
Exhibited by Sandra Jackson, Ovid, Mich. Bred by G. E. Petersen, Orleans, Mich. First prize senior yearling and reserve junior champion at Michigan State 4-H Show. **Nominated — 0-0-0-0 points.**

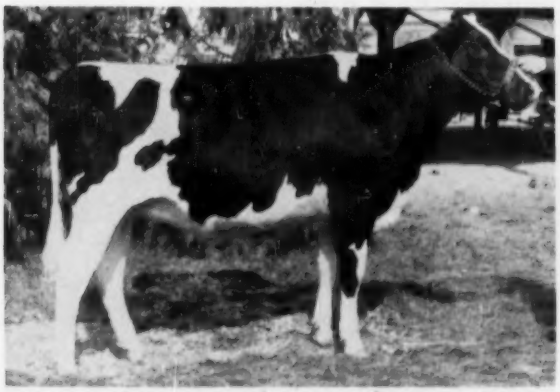
Junior Yearling Heifers



ROBENSTEAD SUPREME JULIETTE 3689464
Born—January 29, 1953
Exhibited by Robert Robens, Poland, N. Y. Bred by Robenstead Farms, Poland, N. Y. First prize in 4-H at International Dairy Show and sixth in the open division; first in open class at New York State Fair and third in the 4-H division; also third in the open class at Waterloo. **Junior All-American — 19-0-1-134 points.**



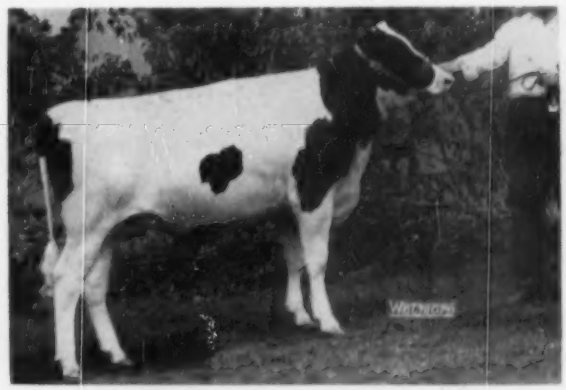
STANVER MISTRESS PANSY 3622232
Born—January 3, 1953
Bred and exhibited by John Stanley Pulver, Millerton, N. Y. First prize in 4-H at New York State Fair and third in open class. She was second in the junior division at the International Dairy Show, Chicago. In the open division she placed 21st at the National Dairy Cattle Congress and twelfth at the International Dairy Show. **Reserve Jr. A-A—0-9-7-34 points.**



MAPLE WATER MADCAP CHRISTI 3730319
Born—January 2, 1953
Bred and exhibited by Nellie A. Dykstra, 9807 South 307th Street, Auburn, Wash. First prize and reserve champion Western Washington Fair 4-H; first prize, junior and grand champion Evergreen State Fair 4-H and first in open at Evergreen State Fair; eighth at Pacific International Livestock Exposition open class. **Honorable Mention — 2-4-2-28 points.**

HOMESTEAD HIGHBOY SUE 3684680
Born—January 18, 1953
Exhibited by Robert L. Rufi, R. 2, Monroe, Wis. Bred by John W. Rufi & Robert L. Rufi, Monroe, Wis. First prize junior yearling heifer in class of 54 at Wisconsin Junior State Fair. **Honorable Mention — 0-4-5-17 points.**

SUE BIL MAR IMPERIAL 3729495
Born—January 6, 1953
Exhibited by John Bihlmeyer, Manchester, R. 1, Mich. Bred by George E. Taylor, Toledo, Ohio. First prize junior yearling and junior and reserve grand champion in the Michigan State 4-H Show; first prize, junior champion and reserve grand champion at Michigan State Fair Junior Show; and also first in class in the open division at Michigan State Fair. **Honorable Mention — 0-3-2-11 points.**



QUALITY PARK FARMS GAL 3694799
Born—February 8, 1953
Exhibited by Roger Oldfather, Kiester, Minn. Bred by Quality Park Farms, Hudson, Wis. First prize junior yearling at Minnesota State Fair 4-H and fifth in the open class there; champion of Junior Division at South Central Minnesota B & W Show and third in open; first place junior show at South Central Minnesota Dairy Day and fifth in open. **Nominated — 0-1-4-7 points.**

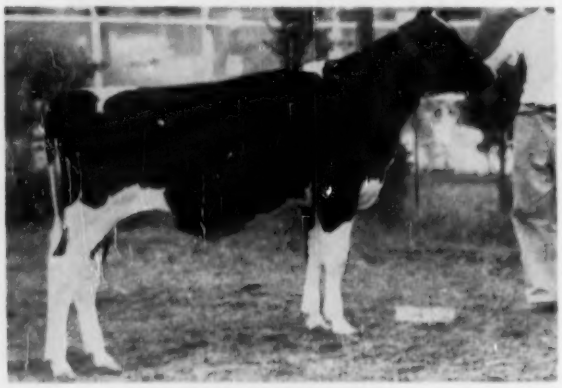
Senior Heifer Calves

ZELDENRUST VALIANT LADY 3769450
Born—September 7, 1953
Exhibited by Gary Bristow, 4200 East Minnesota St., Indianapolis, Ind. Bred by C. M. & Ray Bottema, Beech Grove, Ind. First in Jr. Show and 3rd in open at International Dairy Show, 2nd in open at Waterloo; also Ky. State Fair, jr. ch. Indiana State Fair both 4-H and open. **Jr. All-American—21-0-0-147 points.**

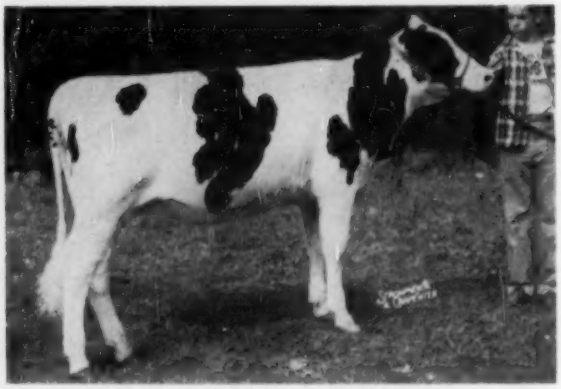
MAJESKIE CRESCENT GOMARESS 3865778
Born—October 1953
Exhibited by Joyce Majeskie, R. 5, Box 98, Waukesha, Wis. Bred by John Majeskie, Waukesha, Wis. First Mid-South Jr. Show and 2nd in open; 2nd Wisconsin Jr. State Fair and 6th in Wisconsin open show; 3rd in Jr. Show Chicago; Jr. ch. at Waukesha Junior Dairy Show. **Reserve Jr. All-American—0-10-7-37 points.**

BLY CHIEFTAIN CRUSADER DARLEEN 3865224
Born—September 29, 1953
Bred and exhibited by Maurice D. Bly, R. 1, Jamestown, N. Y. First prize in class and junior champion in the 4-H and open classes at New York State Fair. She was second in the 4-H Show at Chicago International; also tenth in the open class at the Chicago International. **Honorable Mention — 0-7-0-30 points.**

COLLINS—CREST KATIE BURKE 3847300
Born—September 4, 1953
Exhibited by June Collins, Malone, N. Y. Bred by Donald Collins, Malone, N. Y. Second in both the 4-H and open class to the junior champion at New York State Fair. She was second in the open class at Ormstown Exhibition, Ormstown, Que. **Honorable Mention — 0-2-2-8 points.**

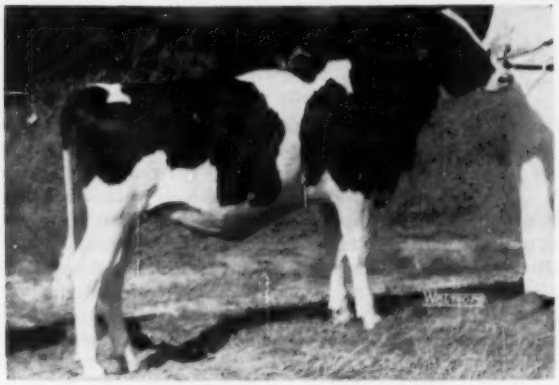


MAYERS ROMEO BEAUTY
Born—July 23, 1953
Exhibited by Richard H. Mayer, Slinger, Wis. Bred by Christ A. Mayer, Slinger, Wis. First prize senior heifer calf (older group) at Wisconsin State Junior Show; fourth in the junior show at the Chicago International. **Nominated — 0-1-3-6 points.**

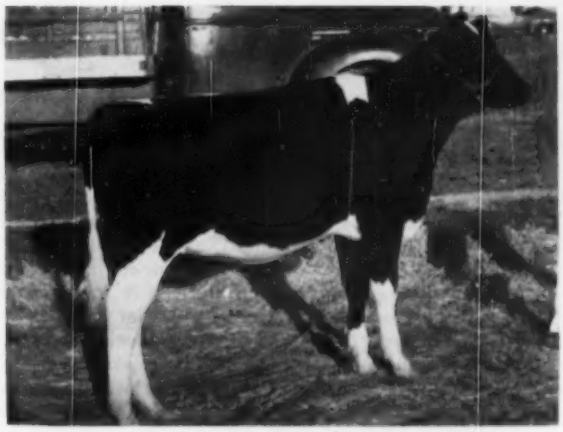


BRIGEEN ECHO CLARA 3752501
Born—September 1953
Exhibited by Terry Twitchell, Turner, Me. Bred by H. C. Briggs & Son, Turner, Me. First prize heifer calf at Eastern States Exposition in both the open and junior divisions. **Nominated — 0-1-0-3 points.**

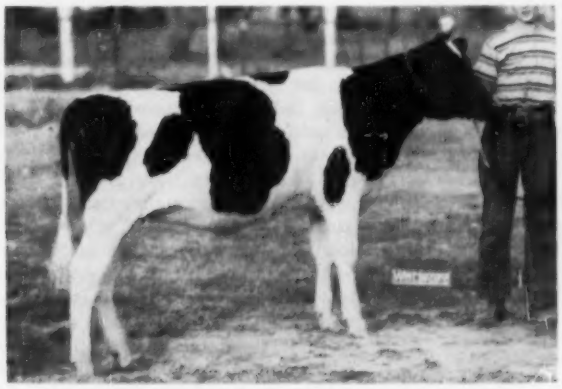
Junior Heifer Calves



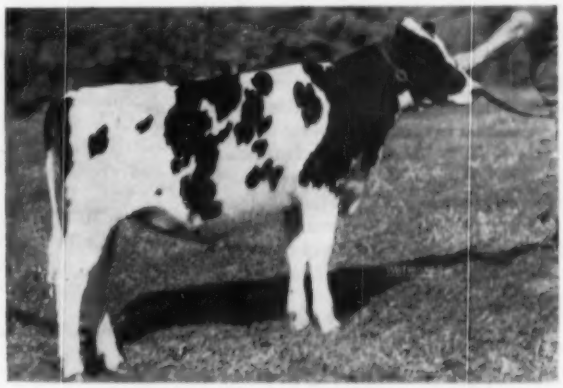
FLINT SENATOR LEPRICHAUN 3846588
Born—January 2, 1954
Exhibited by John K. Carey, Jr., 1011 S. Elms Road, Flint, Mich. Bred by J. Kermit Carey, Flint, Mich. First prize junior heifer calf at Michigan State 4-H Show; tenth place at junior show of Chicago International, defeating all other junior calves in the mixed calf class; sixth place at Michigan State Black & White Show open class. **Jr. All-American — 9-7-2-86 points.**



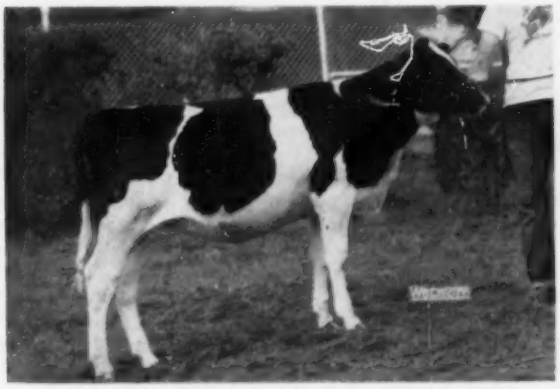
HEILO CARNATION HAZELWOOD GIRL 3886952
Born—February 1, 1954
Bred and exhibited by Glen Frauen, Grand Island, R. 2, Nebr. First prize junior heifer calf at Nebraska State Fair 4-H and fourteenth in the open class, which showed juniors with the seniors. She was the top junior calf in a mixed class of 41. First prize at Ak-Sar-Ben and District 4-H Show. **Reserve Jr. All-American — 7-8-5-78 points.**



ADMIRAL CRESCENT MISS STARLITE 3804467
Born—January 2, 1954
Bred and exhibited by Gordon Thomson, R. D. 3, Box 138, Elgin, Ill. First prize in both the junior division and open class at Illinois State Black & White Show. First in the National Junior Show at the Mid-South Fair. Unbeaten at several open and junior county shows. **Honorable Mention — 4-4-4-44 points.**



TERRACE FARM DORWAYNE BESS 3882011
Born—January 24, 1954
Exhibited by Riley Kelly, R. 1, Titusville, Pa. Bred by Terrace Farm, W. F. Young, Titusville, Pa. First prize junior heifer calf at Pennsylvania State Black & White Show open class; first prize Crawford County District 4-H Show. **Nominated — 0-0-5-5 points.**



CREAMELLE DE KOL ANGEL 3871379
Born—January 20, 1954
Exhibited by Robert G. Draeger, R. 1, Ft. Atkinson, Wis. Bred by Irene H. Draeger, Ft. Atkinson, Wis. First prize junior heifer calf at Wisconsin Junior State Fair. **Nominated — 0-0-4-4 points.**

NOR-GLO PRINCESS KAY 3794357
Born—January 1, 1954
Bred and exhibited by Norman Glover, R. 1, Box 459, Chico, Calif. First prize junior heifer calf at California State Fair 4-H division and a series of California county fairs. **Nominated — 0-1-0-3 points.**

"I'm Optimistic About The Dairy Future"

By E. E. ANDERSON

Extension Dairyman, New Mexico A. & M. College

The dairy picture has a brighter side than some of our pessimistic friends would have us believe. To be sure, part of the picture is blurred by shadows. To clinch their arguments, the prophets of gloom point to the mountains of butter, cheese, and milk powder in storage. To this they add their favorite lament that last year the American people consumed 12 per cent less fluid milk and cream than in 1945. We are led to believe that in addition to being hopelessly engulfed in surplus manufactured products, there has been a postwar collapse in milk consumption. Actually, nothing could be farther from the truth. Fresh whole milk consumption since World War II has been the highest in peacetime history.

Except for butter and cream, consumption of other principal milk products has skyrocketed during the postwar era. Per capita consumption of nonfat dry milk today is double what it was preceding Pearl Harbor. During this same period, ice cream consumption is up 87 per cent and cheese consumption per person has risen 38 per cent. (See Fig. 1)

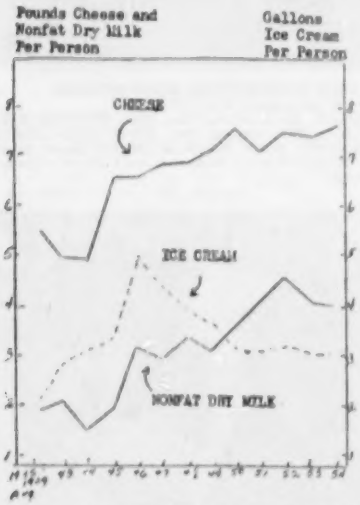


Fig. 1—Consumption of cheese, nonfat dry milk and ice cream, averages 1935-39, annual 1943-54

Before we reach the conclusion that the fluid milk market is in a chaotic condition because present consumption is under that of 1945, let's examine the records. Milk consumption soared 25 per cent during World War II reaching its peak in 1945. This increase was unprecendented in history. This phenomenal gain was partly due to the fact that milk failed to rise in price in proportion to other foods. Milk was available in unlimited quantities while it was difficult to get many other foods, particularly those high in protein. When the war ended it was natural to expect that consumption would decrease since the conditions that created it no longer existed. The point that I would like to emphasize is that only half the wartime increase was lost.

Another discrepancy concerning reports on milk consumption is that fluid milk and cream are usually grouped together. This data is often used as if it were for whole milk alone. As a matter of fact the trend in consumption of milk and cream is entirely opposite. The present combined per capita consumption of milk and cream is about 7 per cent above prewar. But when taken separately, cream is 20 per cent below, while whole milk consumption per person is 13 per cent above prewar. (See Fig. 2)

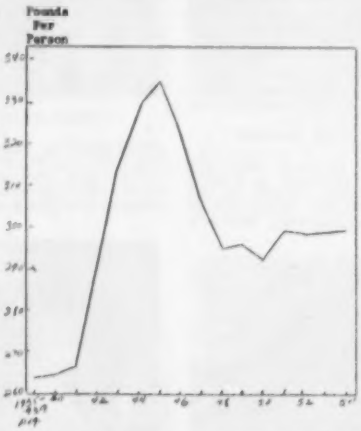


Fig. 2—Fluid milk consumption per person averages 1935-39, annual 1940-54

Decreased use of cream follows the pattern of other high calorie foods. The crusade by the ever increasing number of diet-conscious consumers against bulging hips and expanding waistlines is a new market phenomenon that cannot be ignored. For instance, the combined consumption of butter and margarine preceding Pearl Harbor was 19.6 pounds per person. Now, the added consumption of these two products is 17 pounds or a decline of more than 13 per cent. Many other foods high in calorie value have also tasted defeat in the battle of the bulge. As examples, per capita consumption of potatoes has dropped to an all time low. Even with the support of one of the greatest advertising, merchandising, and promotional campaigns in the history of American business, consumption of flour is claimed to be off 50 pounds per capita. Consumption of all other cereals has followed a similar pattern. Candy consumption per person is way down.

Even though the counting of calories remains the number one hobby at the moment, price is still a powerful force guiding purchases. The fact that the family's number one purchasing agent is buying more fluid milk indicates she considers it a bargain in terms of many foods and drinks. Statistics on food prices bear this out. Figures show that in 1953 milk was 2.0 times the prewar price, whereas the average of prices of all foods was 2.3 times that of prewar.

Although milk ranks high on any basis of comparison, it still is in constant competition with the 2500-odd food and beverage articles offered for sale. Suppose we take a look at how well milk has been faring with its principal food competitors.

During 1953, the housewife bought about one-third of a quart of milk for every pound of fruit and vegetables. This ratio has been remarkably stable during the postwar period but is somewhat lower than during the twenties. In monetary terms, the housewife now spends about 60 cents for milk for every dollar she spends for fruit and vegetables.

In the late twenties, the housewife purchased about one-half as many quarts of milk as pounds of cereals. Since that time, there has been a steady increase in the consumption of milk relative to cereals. Today she buys nine-tenths of a quart of milk every time she buys a pound of cereal. In terms of dollars and cents, the modern housewife spends about $1.30 for milk for every cereal dollar.

The housewife's expenditures for milk relative to meat have been remarkably stable since the war at about

25 cents spent for every dollar spent for meat. During the war years and also during the 20 years prior to the war, she spent about 25 cents for milk for every dollar spent for meat. During the war years and also during the 20 years prior to the war, she spent about 35 cents. In terms of volume consumed, the housewife purchased .91 quarts of milk per pound of meat during the prewar period in comparison to .85 quarts since the war.

Milk has the unique distinction of being both a food and a drink. Science has found that milk more than any other single food meets the nutritional needs of the body. Even so, milk is forced to meet the rigorous competition of the various thirst-quenching beverages that have little or no value from the nutritional standpoint. Milk meets stiff competition from coffee, beer, soft drinks, whiskey, tea, and wine in about that order.

Prior to Pearl Harbor, the consumption of milk relative to coffee declined 35 per cent, but more than held its own before and since relative to tea. Since the war, however, milk consumption has been steady at about one glass per cup of coffee. Present housewives spent about $2.50 for milk for each coffee dollar.

Soft drinks swept across this country like a prairie fire in the thirties and consumption in relation to milk rose fast. However, the relative consumption has been fairly steady the past few years at a little over three times as much milk as soft drinks.

Among the alcoholic beverages, beer is milk's most important competitor. Since World War II, the consumption of milk has been stable at a little over two glasses of milk per glass of beer. Whiskey has been a poor second and wine an unimportant third competitor.

Consumption records show that milk has been holding its own since the war in the razor-sharp competition of the food, protein, and drink markets. Any product distinguishing itself under such conditions earn a mark of outstanding merit.

The darkest shadow on the dairy picture was cast by the butter member of our dairy family. In the prewar era almost one-half of all milk produced was separated and the cream churned into butter. Since that time consumption of butter has dropped nearly 50 per cent. (See Fig. 3). There has been a definite trend towards using less and lighter cream. Substitution of vegetable fats in frozen desserts and other dairy products has gained considerable momentum. As a result, the

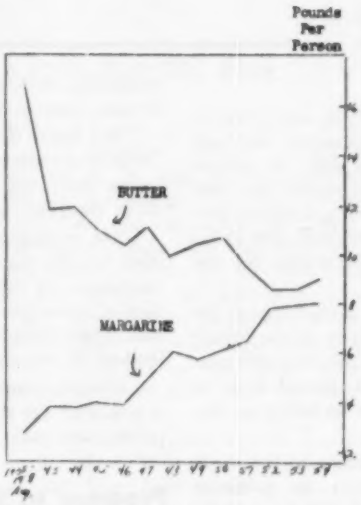


Fig. 3—Butter and Margarine consumption per person averages 1935-39, annual 1943-54

market from the production of five million dairy cows, or one-fifth of our total cow population, was lost. Not being able to absorb this flood of milk immediately, surpluses of storable manufactured products piled up. Losing one-fifth of the market almost overnight was a staggering blow that rocked the industry back on its heels.

We are not proud of losing such a large segment of our butter market which resulted in the surpluses of the last few years. In 1953, the record surplus year, the government bought and stored dairy products equivalent to the production from 1.8 million cows, or slightly over 8 per cent of our total 1953 milk production. Until there is a better balance between supply and demand, the dairy industry cannot be on a sound basis. Are we making progress towards this end, and how long will it take?

Increased use of dairy products due to population growth alone should

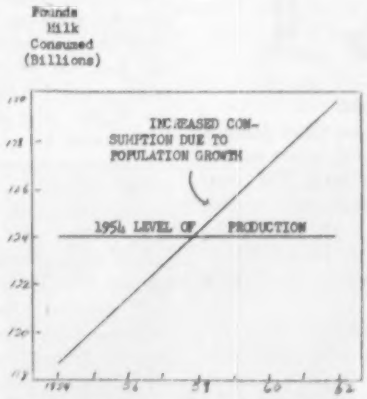


Fig. 4—Due to population growth time required for production and consumption level to reach a balance. This is on assumption that total milk production and per capita consumption were to be maintained at the 1954 level.

effect a balance in around four years at the present rate of consumption, provided production can be held at the 1954 level. (See Fig. 4). There are two million more mouths to feed every year which is enough to absorb the annual production from an additional quarter of a million cows.

There is nothing to indicate an immediate increase in production. According to reports from the recent Outlook Conference in Washington, the over-all milk production in 1955 is expected to be little different from the present year.

The latest reports indicate we have been consuming more dairy products per capita this year than in 1953. Even butter shows close to a four per cent gain.

Due to more people using more dairy products there has been a marked decrease in government support purchases during 1954, and prospects are for still lower purchases in 1955. Actually, it would take but a little additional increase in per capita consumption to get the government completely out of the dairy business.

When I consider the progress being made in bringing consumption into balance with production and other possibilities for the years ahead, I become more optimistic about the future of the dairy industry. Because of the strides being made in reducing production costs and improving marketing methods, we should be able to keep the price of our products at popular levels. We are continually reaching untapped markets with new products through new channels and more efficient distribution methods. We have aproduct to offer that is unsurpassed in nutritional and health-giving qualities and which we are continually advised to use greater amounts of. Compared to many nations, our use of dairy products is very low. Actually, on a whole milk equivalent basis, we are down to 13th on the list in consumption. Several nations consume twice the amount per capita that we do, which is not a happy situation. But I am gratified at the progress being made to increase consumption.

As examples: The armed forces have recently added a half pint of milk daily to the rations of our fighting men; not long ago an annual $50 million allotment for two years was made to supply additional fresh milk to our school children; the American Dairy Association is getting its nationwide advertising program rolling in a higher gear. This year the membership is upping its contributions

(Please turn to page 39)

EDITORIAL

Happy New Year

If the state of general business in 1955 and 1956 begins to compare with the optimistic statements and forecasts coming from business leaders these days, it will be queer indeed if some of the improvement cannot be made to rub off onto the dairy industry and agriculture generally. Problems, yes, we always have problems, but if we meet them with intelligence and determination, we can often convert them into opportunities.

Many observers feel that we are already over the hump. We direct your attention particularly to the article in this issue by Prof. E. E. Anderson of New Mexico. These presentations of fact and figures, should help to chase away the blues so far as the dairy industry is concerned.

The Holstein industry is the bellwether of the dairy industry—and many signs in our industry are pointing upward. The majority position in purebred dairy cattle registrations—the pickup in sales this fall, with demonstration after demonstration that the market will take good cattle at good prices are only a few of the indicators.

The stepped up pressure for more culling of dairy herds offers a real opportunity for the purebred industry. More dairymen than ever before may have the conclusion impressed upon them through their pocket books that their answer lies in closer culling and replacement with a smaller number of selected purebreds. The economics of the situation points squarely to the high producing purebred Holstein cow, and dairymen are recognizing that fact to a greater degree than ever before.

We have to recognize, however, that the Holstein cow cannot do it all by her own efforts. Neither can we sit back and depend entirely on our Association to do the job. We as breeders have to do our part too in sound merchandising of our breed. Every breeder can at least resolve to try to do a better job with his own herd and make it a sounder demonstration in his own community.

The Cow Who Came To Dinner

Cow numbers have increased 6 per cent since January 1, 1952. This increase was caused by saving more heifers, and a relatively low rate of culling milk cows. The same culling rate in 1954 as in 1953 would result in a further increase in cow numbers by 2 or 3 per cent. The USDA states that the culling rate needs to be increased 10 per cent over the 1953 rate to hold cow numbers at the level of January 1, 1954.

Dr. J. F. Kendrick of USDA's Agricultural Research Service, pointed out this summer that it is quite certain that the low producers in commercial herds last year contributed far more than the six per cent of the nation's total dairy production which the government purchased as surplus in supporting dairy prices.

Isn't it ironic that the cows which produced our marketing trouble are the same low-producing animals that in most cases actually lost money for their owners?

We know that few WORLD subscribers fall into that category of owners. The real culprits are the dairymen who do not test. They will be the first to be squeezed out of the dairy business, which will be better off without them.

But culling is something that even the efficient purebred breeder must give his close attention under present conditions. In the struggle to maintain total income in the face of lower prices most breeders are trying to keep every stall filled. The best solution might well be **better cows instead of more cows.**

Culling unprofitable cows is good business anytime . . . if you send the slackers to the slaughter house and not the public sale ring.

Progress In Herd Health

One of the most striking evidences of the great progress our dairy herds have made in disease eradication, particularly tuberculosis, was found during December right on the doorstep of many milk consumers.

Throughout the period when Christmas seals were being promoted, many milkmen used a little reproduction of a Christmas seal on the inner milk bottle cap, under the caption, "Help fight T.B.".

Not too many years ago it would have seemed like very poor salesmanship indeed to even mention T. B. when a consumer was thinking about drinking his glass of milk.

A Clear Majority

Among the interesting items presented to the Board by the Executive Secretary in his progress report was the detail of registry certificates issued during the first ten months of 1954 by the dairy breed associations in the U.S.

For the first time in many years, the Holstein breed has now come up with a clear majority—51%—of the 5-breed total. We have issued 168,913 certificates of registry in this period as against a total of 157,300 combined for the Guernsey, Jersey, Swiss and Ayrshire Associations. Transfers made nearly as good a showing—48.9% which is also the best showing for our breed in the past 25 years.

Lest we tend to get too cocky over this showing, excellent as it is, it should perhaps be pointed out that in 1920 at the height of the World War I boom, our comparative showing was better even than it is now. Then came the post-boom years, and by 1929 the majority lead was lost, the other four breeds totaling 129,305 registrations to our 125,365, and transfers for the others 97,011 to our 92,562. The present situation, however, is noteworthy and a cause for genuine satisfaction to our people.

Another factor that should be mentioned is that the current figures for both Guernsey and Jersey are somewhat distorted from the fact that last year the Jersey Club and the previous year the Guernsey had fee moratoriums in effect, which presumably borrowed somewhat from the normal flow of later business. However, as both proclaimed their inflated moratorium figures as evidence of "fastest growing dairy breed", they probably should be willing to pay the penalty now without too much excuse.

Holstein breeders can be very proud of the steady, normal growth of their breed, but it will never do to rest on our laurels. The future holds many problems, closely related to the problems of the whole dairy industry—in which we now have a majority interest!

COBA Buys Sunny Vale Gold Medal Bull

The Central Ohio Breeding Association, Columbus, has recently purchased the Gold Medal Sire, Eglantiers Rag Apple Dutchland, from Sunny Vale Farms, Inc., Lafayette, New Jersey. He becomes their fourth Gold Medal Sire to be currently in service. A fifth one, Pabst Burke Tritomia Don, that died about a year ago, has been in service posthumously by means of frozen semen right up to the end of 1954. The other three bulls are Hurlwood Conqueror, Weejoe Gracious Wintorias and Pabst Signal. They also currently own four other Silver Medal Type Sires and one other Silver Medal Production Sire.

"Dutchland" was bred by H. L. Guilbert, Vercheres, Quebec. He was sired by Montvic Rag Apple Ajax (XXX) whose 71 ROP daughters have 190 records averaging 15143 lbs. milk, 3.79%, and 573 lbs. fat. His dam, Centre View Dutchland Daisy (VG) has a Canadian Honor List record of 868 lbs. fat and a life total in six lactations of 103,698 lbs. milk, 3.75%, 3885 lbs. fat. He has a full brother in Service in the Eastern Ontario Breeding Unit in Canada.

Sunny Vale purchased this sire as a yearling and developed him and his daughters through his first proving. He was then leased to the Sussex County Cooperative Breeding Association in New Jersey, and has had extensive service in the herd of that area, while continuing in service by artificial insemination in the Sunny Vale herd.

His offspring have been shown annually at the New Jersey State Black and White Show for the past three years, winning the senior get of sire class in 1954 and placing second in 1953. Individual daughters have placed near the top at this show in the milking classes and the best udder class. A daughter sold as a yearling in one of the Rag Apple Roundup Sales to Steel-Bilt Proving Farm, Mansfield, Ohio, placed 5th in the 2-year-old class at Ohio State Fair this year, and made a 518-lb. fat 2X 2-year-old record. Another heifer sold in the Rag Apple Roundup to Frittenden Farm, North Hatley, Quebec, was the first prize 2-year-old at the 1952 Sherbrooke Regional Show, and she made a 636-lb fat 3-year-old record.

Dutchland's highest record daughter at Sunny Vale to date made 744 lbs. at four years, and those currently on test with third calf are milking up to 80 lbs. a day on 2X.

Dutchland's HIR proof on 17 pairs shows an increase of 1835 lbs. milk, and 59 lbs. fat over 416-lb. fat dams. His 23 classified daughters score an average of 81.1 points, three rating Very Good, 11 Good Plus, and 9 Good. They are particularly strong in mammary system, which shows 8 Very Good, 10 Good Plus and 5 Good.

COBA is pioneering in the use of frozen semen. By early December, 1954, twenty-one of their technicians were working with frozen semen exclusively, doing about 30 per cent of all the services in the 57 counties served by that organization. Their experience has been so successful that they plan to convert their entire operation to the frozen type as rapidly as possible. They have invested in freezing and storage equipment that has a capacity of 57,000 ampules at a storage temperature of 120 degrees below zero. A more complete report on their progress, with pictures, is planned for an early issue.

Sunny Vale Farms will continue to breed to Dutchland by means of frozen semen from COBA, as well as from their own bank built by the Sussex County Co-op where he has been in service for the last year or so. Ohio breeders in the COBA territory will have his service available at all times at regular stud rates, and breeders anywhere in America may purchase his frozen semen from either COBA or Sunny Vale at COBA's established out-of-state selective mating fees.

Dutchland has worked very well by artificial insemination, with good conception. He has 22 daughters to date born in Panama, and a good many around the state of New Jersey where he has been used extensively. He has sons in service in West Virginia, New York, Pennsylvania, California, Delaware and New Jersey.

At Sunny Vale two younger sires will now be developed more intensively. One of these is a son of Dutchland out of High Point Marie Lochinvar (VG), a Sunny Vale brood cow with a 113,396-lb lifetime record to date in her 10-year-old lactation. Marie, sired by Montvic Lochinvar 3rd, and from a 106,631-lb lifetime producer, is the dam of a 900-lb 2X daughter. This sire is owned jointly with William Morrow of Newton, New Jersey.

The other bull, just turned two years of age, was the result of a coast-to-coast artificial mating. The sire was Rocky Hill Mont Burke Jo, Very Good, Gold Medal, the son of Weber-Burke Dusty Jo owned by Golden West Breeders, Inc. The dam is Wyn-D-Lyn Sovereign Jean (VG), a daughter of Montvic Rag Apple Sovereign in the Sunny Vale herd. She was Reserve All-Canadian Heifer Calf in 1947, and nominated for All-American, and she has three 2X records from 521 to 599 lbs. fat.

EGLANTIERS R. A. DUTCHLAND
Gold Medal Sire recently added to the stud of the Central Ohio Breeding Association.

CENTRE VIEW DAISY DUTCHLAND
Very Good. 100,000-lb. dam of the Gold Medal "Dutchland" bull.

1,000 LBS ON 2X IN IDAHO

Official report is received of the record of Edroy Pathfinder Carnation 2911133 with a 2X yearly record in Herd Test of 23247 lbs. milk, 4.7%, 1089.6 lbs. fat. She was bred and owned by Roy Eddlemon, Nampa, Ida. and becomes the 40th cow of our breed in the U.S. to complete a record above 1000 lbs. fat on 2X. Over all, she is Number 618 in our 1000 lb. fat list. She is also the 163rd animal to make 1000 lbs. fat or more in a herd enrolled in Herd Test. She had previous records as a four-year-old of 18501-4.3-801.1 and at three years, three months 18940-4.5-849.7, all on 2X. Both the sire and dam were bred by Mr. Eddlemon and come of Carnation breeding.

Our Greatest Pedigreed Bull Calf

SHAWS DAUNTLESS CRETE TIDY
(Excellent — Gold Medal)
Many Times Grand Champion
37 dtrs. avg. 14,219 3.95 561
Sire: 1st Prize Get of Sire E. S. Exp. 1952-'54.
(Owned jointly with Brigeen Farm)

Is Now Available (6 mo. old)

His Sire: "CRETE TIDY" Excellent—Gold Medal.

His Dam: A 949-lb. VG daughter of "CONQUEROR" Ex-GM (45th breeding). Her Maternal Sister has 813 fat 4.3% at 4 years, her Full Sister 627 fat 3.8% at 3 years, her daughter 519 lbs. 3.7% at 2 years.

Next Dam: our most cherished cow, DAUNTLESS PAULINE, Excellent, with 9 records averaging 709 fat 2X-3X. 3 over 800 fat, 861 fat 3X and 818 fat on 2X. And She Is By BAKER FARM DAUNTLESS, EX-GM.

NEVER IN THE HISTORY OF SHAW'S RIDGE HAVE WE OFFERED MORE FOR THE MONEY

SHAW'S RIDGE FARM

Herd Calfhood Vac. & Bang's Certified
Harold J. Shaw, Sanford, Maine

PEOPLE

MISS ANNE HARRISON
To be married in May.

ANNE HARRISON ENGAGEMENT ANNOUNCED

Dr. and Mrs. E. S. Harrison, Camden, N. Y., have announced the engagement of their daughter, Anne, to the Rev. Gladstene Hudson Stevens, Jr., Rector of Grace Episcopal Church in Scottsville and St. Andrews Episcopal Church in Caledonia, N. Y. The marriage is planned for May.

Anne Harrison, with a host of friends throughout the Holstein industry, is a graduate of the University of Rochester and the Strong Memorial School of Nursing at Rochester, N. Y. The Rev. Stevens (more familiarly know as "Joe") graduated from the University of the South and the Berkeley Divinity School at Yale University, New Haven, Conn.

MEMBERSHIP COUNT DEC. 2, 1954

For Delegate Representation June 1, 1955

Election District	Total Membership	Active Members	Delegates Allowed
Alabama	41	10	1
Arizona	163	45	1
Arkansas	52	19	1
California	1,081	307	3
Colorado	300	106	2
Connecticut	427	174	2
Delaware	129	58	1
Florida	132	12	1
Georgia	68	29	1
Idaho	395	185	2
Illinois	2,692	1,005	8
Indiana	1,180	590	5
Iowa	1,596	679	6
Kansas	864	305	3
Kentucky	217	124	2
Louisiana	42	16	1
Maine	424	177	2
Maryland	750	412	4
Massachusetts	622	205	2
Michigan	2,970	1,208	9
Minnesota	2,472	811	6
Mississippi	38	13	1
Missouri	467	212	2
Montana	134	29	1
Nebraska	424	103	2
Nevada	44	17	1
New Hampshire	416	185	2
New Jersey	764	290	3
New Mexico	50	19	1
New York	8,212	3,661	25
North Carolina	184	129	2
North Dakota	249	51	1
Ohio	3,535	1,641	12
Oklahoma	275	99	2
Oregon	349	100	2
Pennsylvania	4,698	2,491	18
Rhode Island	71	28	1
South Carolina	60	25	1
South Dakota	232	60	1
Tennessee	102	52	1
Texas	258	76	2
Utah	298	137	2
Vermont	571	218	2
Virginia	451	238	3
Washington	671	242	3
West Virginia	167	89	2
Wisconsin	5,982	2,405	17
Wyoming	48	17	1
Special	117	15	1
Foreign	18	1	0
Totals	45,502	19,120	175

There are four changes from 1953. Minnesota and New York each lose one delegate and Maryland and Pennsylvania each gain one, to leave the total delegation the same as in 1953.

GORDON JOINS INTER-COUNTY

The Inter-County Dairy Cattle Association of Waukesha, Wisconsin announces the addition to their field staff of James C. Gordon, Cary, Illinois. Mr. Gordon was herdsman for the extensive Curtiss Candy Co. Farms from the time of their foundation until their recent dispersal. Inter-County specializes in service to buyers of purebred and high grade dairy cattle in Wisconsin.

OLSON-TIMM

Donald Timm, son of Mr. and Mrs. Walter G. Timm, Monroe, Wisconsin, and Miss Barbara Olson of Woodford, Wisconsin were married on November 7th. For the present they will live in Monroe, and Donald will commute to his work at the farm, where he is in partnership with his father.

Born to Mr. and Mrs. Jack Bingham at Batavia, Illinois their first child, Steven John, on November 22. Jack was formerly herdsman at Hickory Creek Farms and has currently been employed by the International Dairy Show and Livestock Exhibition at the Union Stock Yards in Chicago.

ADAMS TO PENN STATE STAFF

Dr. Richards S. Adams, gradutate of the Universities of Maine and Minnesota, has been named assistant professor of dairy science on the extension staff of Penn State University. Dr. Adams graduated from the University of Maine in 1950 and earned his Ph.D. at Minnesota, where he has been a member of the Animal Husbandry department for four years. He will be an extension dairy specialist.

In 1954 -

● Some of the Records completed on our cows of the *Hartog Line the Past Year.

Ravenglen Senatora Montvic Hartog 2600571 (Maternal sister)							
AR	8 yrs.	2X	365 days	17234	Milk	4.2%	724.0 fat
Ravenglen Hartog Hanna 2720428 (Daughter)							
AR	6 yrs.	2X	365 days	17625.6	Milk	3.4%	617.32 fat
Sovereign Ajax Hartog 3408898 (Daughter)							
AR	3 yrs.	2X	365 days	15028	Milk	3.8%	576.4 fat
Fobes Fayne Liberator Hartog 3232898 (Daughter)							
AR	5 yrs.	2X	365 days	13013	Milk	4.3%	563.5 fat
Ravenglen Hartog Kristine 2750837 (Daughter)							
AR	6 yrs.	352 days	2X	14410	Milk	3.7%	535.2 fat
Ravenglen Maria Hartog Triune 3376108 (Granddaughter)							
AR	2 yrs.	2X	365 days	13229	Milk	3.7%	488.4 fat
May Montvic Liberator Hartog 3267237 (Daughter)							
AR	3 yrs.	2X	365 days	13397	Milk	3.6%	483.2 fat
Ravenglen Hartog Greta 2712362 (Daughter)							
AR	7 yrs.	2X	298 days	13248	Milk	3.6%	471.9 fat
Mistress Coleena Hartog 3408900 (Daughter)							
AR	2 yrs.	2X	239 days	12427	Milk	3.8%	467.8 fat

—*(Ravenglen Montvic Hartog) We Have Two Sons of Ravenglen Montvic Hartog in Service

They are Hartog Rag Apple Walker (pictured at the right) who has already proven himself in other herds. His daughters are just coming into production for us and they look to be the best of the Hartog line so far.

Our other Hartog bull is Steel-Bilt Hartog Soo Prince whose calves are just arriving (so far two bulls). The pedigree of "Soo Prince" is shown on page 84 of the Herd Sire issue.

One of these bull calves is from Ravenglen Maria Hartog Triune mentioned before. She is a granddaughter of Piek Spring Montvic Burke Lass, classified Excellent and All-American in 1942. She also has 693.8 of fat. We have a sister to Steel-Bilt Hartog Soo Prince, who has 910 lbs. of butterfat, and have every reason to believe that this bull will do a good job in our herd.

We suggest a bull out of either one of these sires to head your herd.

Our Son of Ravenglen Montvic Hartog

HARTOG RAG APPLE WALKER

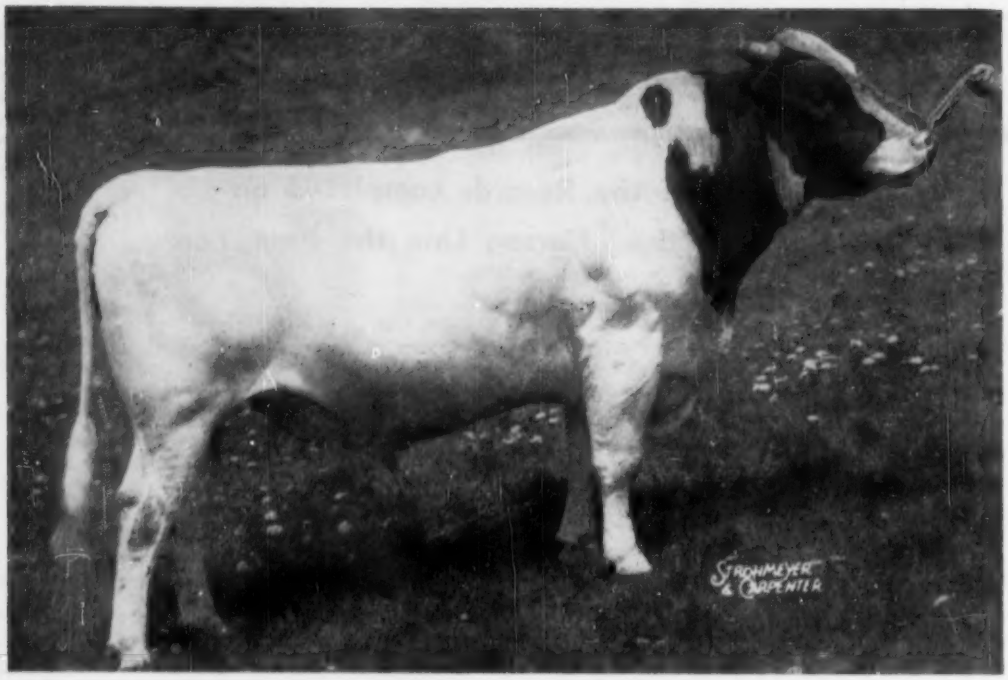
DHIA Proving:			
6 Dtrs. Avg.	16560	3.9	641
6 Dams Avg.	14034	3.5	497
Increase	2562	.4	144

Also we have recently added another bull to our breeding program. He is Glenafton Captivator, a double grandson of Marksman, formerly used at Paradise Valley Farm at Louisville, Ohio. He is the son of Glenafton Enchanter the 17,100 son of Marksman. His dam is Glenafton Laurel Maud VG with 1020 lbs. of butterfat. His 6 nearest dams average 1038.50 lbs. of BF and 25,682.0 of milk. **We have semen available from this bull. Write for further details.**

Steel-Bilt Proving Farm

MARTIN STEEL PRODUCTS CORP., Owner

CLIFFORD JURGENS, Manager — **Millsboro Rd. — Route 3** — **MANSFIELD, OHIO**



EGLANTIERS RAG APPLE DUTCHLAND
— GOLD MEDAL —

"DUTCHLAND" Has Been Sold To COBA

DUTCHLAND, by means of frozen semen, will continue his prepotent influence for beautiful udders and straight legs in our breeding program, and he will be available (by the same method) to any breeder in America who wants to use him for selective matings.

He works well by this method, his artificially conceived offspring including 22 daughters to date born in Panama. He has sons in West Virginia, New York, Pennsylvania, California, Delaware and New Jersey. Many of our own herd are artificially bred to him.

Our own daughters of "Dutchland" are gaining with maturity. Our oldest ones are milking with third calf over 80 lbs. a day on 2X, making up to 744 lbs. fat at 4y. A daughter we sold to Quebec made 636 lbs. at 3y and was a blue ribbon 2-year-old at their 1952 Sherbrooke Show. One we sold as a heifer to Steel-Bilt Farms in Ohio made 518 as a 2X 2-year-old and was 5th 2-year-old at the 1954 Ohio State Fair. Our own Dutchland get was first at the 1954 New Jersey State Show, and second in 1953, and his milking daughters have placed high in the individual and best udder class there for the past three years.

We are retaining a son of Dutchland, owned jointly with William Morrow, Newton, N. J., out of our great "Marie Lochinvar" cow with 113,396 lbs. milk in nine 2X lactations to date. We are also using our home-bred son of Rocky Hill Mont Burke Jo (VG-Gold Medal son of Weber Burke Dusty Jo) out of a VG, three-times 500-lb. 2X daughter of Montvic Rag Apple Sovereign. He is a ¾ brother to Glenoden Salute (nominated for All-American).

We have DUTCHLAND sons available from dams up to 695 lbs. fat, 2X. More on the way. Write us for pedigrees, calving list, and artificial service details.

SUNNY VALE FARMS — LAFAYETTE, N. J.

Certified and Accredited — Classified and Analyzed

Frank J. and Roselyn Inganamort
Owners

T. J. Okarma, Manager
W. Hansen, Herdsman

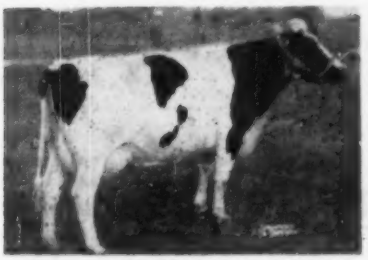
COBA PURCHASES GOLD MEDAL SIRE

EGLANTIERS RAG APPLE DUTCHLAND

"The Sire of Beautiful Udders and Straight Legs"

SVF ALPA ORMSRAG DUTCHLAND (VG)

SVF AALTJE ORMSBY DUTCHLAND (VG)



SVF COLANTHA RAG APPLE POSCH (GP)

HIS SIRE:
Montvic Rag Apple Ajax
71 daus. 190 ROP recs. avg.
15143 M. 573 F.

HIS DAM:
Centre View Dutchland Daisy
4 yr. 3X 365d made
22458 M 868 F.

Production Going UP UP UP

HIR Proof: (2X 305d M. E.)
4 Herds 11-29-54

18 daus. avg.	13268 M.	3.55	471 F.
17 daus. avg.	13382 M.	3.55	475 F.
17 dams avg.	11547 M.	3.61	416 F.
	+1835 M.	—.06	+59 F.

23 classified daughters avg. 81.1
(3 "VG", 11 "GP" 9 "G")

SVF MARGOT OMOT DUTCHLAND (VG)

SVF AJAXA RA DUTCHLAND (GP)

SVF RETA ORMSRAG DUTCHLAND (GP)

Our congratulations to the owners of Sunny Vale Farms and Manager Ted Okarma for developing this Great Sire.

We feel Sunny Vale is THE HERD TO WATCH, with its many fine daughters of "Dutchland" and its breeding program for the future.

"The Home of"
4—Gold Medal Sires
8—Silver Medal Type Sires
5—Silver Medal Prod. Sires

The Sign of

COBA SELECTED SIRES

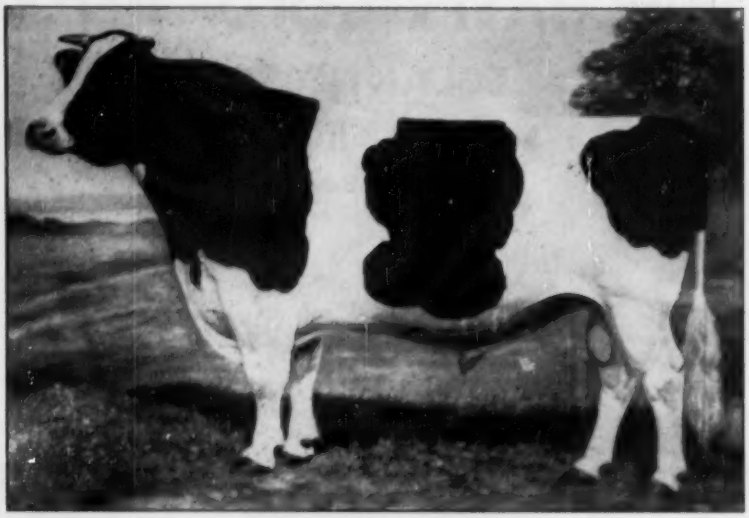
Better Cattle

■ **We make out-of-state shipments of frozen semen.**

■ **For more in formation write:**

Central Ohio Breeding Association

1224 Alton Darby Rd., Columbus 4, Ohio



All That We Know About Bulls

Concerning the Type of their Daughters

Is Now Available To All

In the NEW Volume II

TYPE STUDY LIST of CANADIAN HOLSTEIN SIRES

On sale at just $1.00 per copy.

GIVES the complete type story on over 500 sires of current interest which have 20 or more graded daughters.

GIVES a breakdown of the number of graded daughters in each type classification.

GIVES the Type Rating in % GP and Better for each sire.

GIVES other vital information—including the names of the owners of all the bulls in the top half of the list.

PRESENTS A NEW STUDY OF BULL FAMILIES—showing how the prominent sires of the breed are transmitting type through their sons.

CONTAINS 25 packed pages of interesting and vital information bound in an attractive booklet.

IT'S A BIG VALUE AT $1.00 PER COPY

Send your dollar to — PEDIGREE DEPARTMENT

The HOLSTEIN-FRIESIAN ASSOCIATION of CANADA

BRANTFORD, ONTARIO

NEW HONORS FOR NEW HAMPSHIRE AND WASHINGTON HOLSTEINS

Two of the recent 1000 lb. records officially reported are of special significance as they add two more to the select list of cows that have produced over 1000 lbs. three different years.

From New Hampshire comes the record of U N H Mike Marian, owned, by the University of New Hampshire. We have given preliminary figures for her previously, but her official performance now at seven years, five months, is 1056.1 lbs. She had previous records at six years, four months of 1007.6 lbs. and at five years, two months, of 1019.7 lbs. butterfat, all three records made on 2X milking. She becomes one of the few cows of any breed to achieve this honor on 2X milking.

From the West Coast, Chinook Imperial Catherine, owned by the State College of Washington, has recently made a 2X record at eight years, two months of 1040.6 lbs. This follows 3X records made at six years, nine months, of 1160.8 lbs. fat and at five years, eight months of 1048.7 lbs. fat. Both cows have already produced well over 100,000 lbs. milk on test in their lifetime.

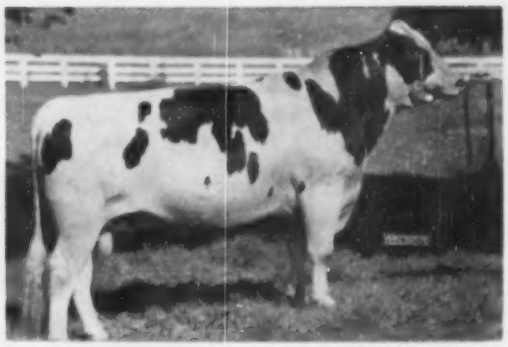
The Dairymen's League Cooperative Association held its annual meeting in Syracuse October 14 with President Ernest Strobeck presiding. Reports showed that the League last year handled nearly three billion pounds of milk produced by the League membership of approximately 23,000 dairymen, the product having a value of $156,000,000. President Strobeck announced an important ten point self-help program for the future, which was well received. Eight of the 24 members of the board of directors whose terms had expired were reelected and at the later meeting of the board the present officers were reelected. Mr. Strobeck who is a well known Holstein breeder, succeeded the late Leon A. Chapin as president of the League and was this year reelected for the second time to this high and responsible office. Attendance at the meeting numbered about 2,000 delegates and guests.

Check the Brakes?

"What kind of saddle do you want?" the cowboy asked the Dude. "With or without a horn?"

The Dude pondered a moment before answering: "Without one, I guess, Doesn't seem to be much traffic on these prairies."

This is Pabst Roamer Fobes Walker



Son of Pabst Roamer from the same dam as Pabst Sir Raven Dell

Their dam the VG Inka Della Fobes Walker with 861F., 3.9%, 21,949M. in 308d. She a daughter of the SMP sire, Prince Bess Fobes of Ventnor, he has 11 daus. from 826 to 953 F.

Pabst Sir Raven Dell, the maternal brother to our Roamer son, was first bull calf at both Waterloo and Chicago and sold for $5700 in the Chicago sale.

Pabst Roamer Fobes Walker is just past three years old, is developing into quite an individual and is getting a very fine bunch of calves. His sons available from daus. of Pabst Burke Piebe Tritomia (GM), Rockcrest Burke Admiral (Ex), and Sir Tritomia Transmitter (VG-SMP).

IOWA Holsteins

ROCKCREST Farms ELKADER, IOWA

A. J. JOHNSON, Owner

JOHN VANDERFELTZ, Herdsman

aAa "Round and Sharp" Analysis

Now that our work has been fully proven, various breed associations, colleges and artificial units begin to use the analysis idea. You now see the name "Analysis" used even on official classification reports.

BUT ALWAYS REMEMBER:

1. Analysis and classification of cattle are not the same things at all in any way, in spite of all confused talk you may hear.
2. Other organizations now imitate our early analysis work, but our latest and best proved methods carry U. S. Copyright.
3. The fully proven, fastest and most certain way to a better herd is to breed so neither "Round" nor "Sharp" will intensify. Write for details of our service and new lower price schedule.

LEO R. BLANDING	**GEORGE W. REED**	**W. A. WEEKS**
33 Western Ave.	**817 Wolfe Street**	**P. O. Box 41**
Brattleboro, Vt.	**Fredericksburg, Va.**	**Batavia, Ill.**

aAa is the Trade Mark of *Animal Analysis Associates*

WHERE HOLSTEINS HAVE BEEN BRED AND DEVELOPED FOR 56 YEARS.

PUREBRED AND GRADE HOLSTEINS

Selected for Type and Production, T. B. Accredited —Blood Tested. Some calfhood Bang's vaccinated. From 200 of better Wisconsin herds. We are in position to fill small or large orders for interstate or export.

— Service of —

W. L. Baird, Arthur Bennet, Harvey Swartz, Ed Weyker, Frank Swartz and Don Stouffer at your disposition.

FOR INFORMATION WRITE

INTER-COUNTY DAIRY CATTLE ASS'N

BOX 177 WAUKESHA WIS.

A Combination of Great Cows

BROOK LODGE ORMBY MAJESTIC

A Poplar Point Herd Sire

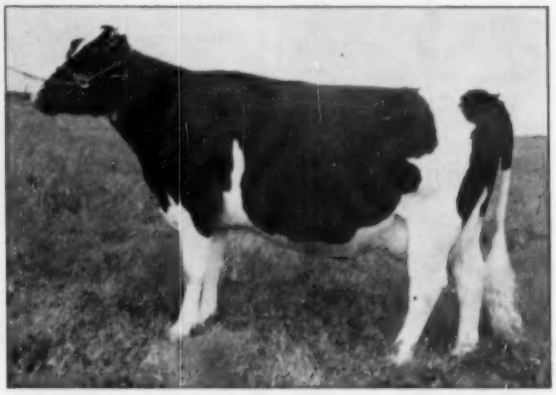
— His Dam —

BROOK LODGE ORMSBY MAJESTIC
Grand champion at four 1954 N. Y. county fairs. Our junior sire by Creston O. Rag Apple Magic (SMP).

HIS SIRE'S GRANDDAM

MONTVIC RAG APPLE PAPOOSE
A 930-lb. daughter of Johanna Rag Apple Pabst and the dam of Montvic Rag Apple Chief, the sire of Creston Ormsby Rag Apple Magic.

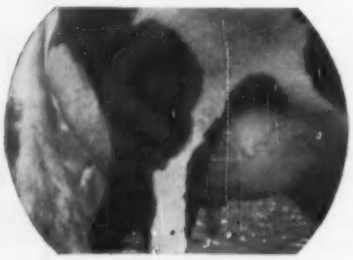
— HIS SIRE'S DAM —



BROOK LODGE KNIGHT BROWN BETTY (VG)
AR 6y-11m 3X 19,906m 3.7% 721f
She is a daughter of Dunloggin Knight out of a daughter of Dunloggin Matador Della (Carnation Dunloggin X Dunloggin Mistress Della).

UDDER ON FAIRY GOLD'S DAM

DUNLOGGIN FAIRY GOLD
6y 2X 16,050 3.6% 578
She is a full sister to the 1195-lb. Curtiss Candy Proud Sally, the top of the Curtiss Candy Dispersal at $4500. Her sire is Dunloggin Golden Cross and her dam is Dunloggin Proud Mistress.



UDDER OF DUNLOGGIN PROUD MISTRESS
A 1000-lb. producer, she sold in the Dunloggin Dispersal for $10,000.

— Dam of Dunloggin Knight —

THE BELLE OF DUNLOGGIN
A daughter of Dunloggin Woodmaster out of Pietertje Homestead Belle. She was a great member of the Belle Family at Dunloggin.

Brook Lodge Ormsby Majestic, one of our Dunloggin herd sires, has Woodmaster 4 times in the fifth generation and once again in the sixth. His sire is the top proven Magic bull now in service at NEPA and his dam is still one of our foundation cows. His cross to Montvic Rag Apple Chief works out well in our herd of Dunloggin-Rag Apple females. We are building on a solid Rag Apple foundation with a strong outcross to Dunloggin bulls. **Breeding stock of this combination always available.**

POPLAR POINT FARM

E. R. SMITH, Owner

SENECA FALLS, NEW YORK

(On Cayuga Lake, Route 89, 6 Miles South of Seneca Falls)

45th

AGAIN

MARSHLINE SENSATION PRISCILLA (VG)

Topped the December Earlville Invitational at $2500. Highest record 2X cow ever sold at Earlville. 19,950 milk — 935 fat — 2X — 305 days. Her sire an inbred grandson of Ormsby Sensation 45th.

CONGRATULATIONS TO

JIM STARK

PAWLING, NEW YORK

— WE KNOW —

You have used the 45th bloodline for many years, therefore you purchased Priscilla.

— DID YOU KNOW ? —

In the Dec. 18 WORLD, Page of 1954 Winners, Walyet Christine Harty Mark was sired by an inbred grandson of 45th.

Page 8 — U N H Mike Liza and Marion, full sisters whose sire is one of three bulls to have both daughters make 1,000 lbs. fat. Sired by an inbred grandson of 45th.

NEW STATE CHAMPION OF VERMONT

Her dam was an "Excellent" inbred granddaughter of 45th.

WE ARE GLAD YOU STILL APPRECIATE THE 45th BLOODLINE

J. S. JOHNSON
Cedar Lane Farm
OLDWICK, N. J.

J. P. BENDER
COOPERSBURG, PA.

H. P. HOOD & SONS
BEVERLY, MASS.

MR. & MRS. LEON HORNE
Beaver Creek Farm,
RD 1, HUDSON, N. Y.
Phone Donald Overbaugh,
Mgr., Claverack 6101

45th BREEDERS

GREAT BROOK FARMS
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F. M. WIGSTEN
Highline Farm
PLEASANT VALLEY, N. Y.

T. H. BENTON
BLAIRSTOWN, N. J.

RICHMAN FARMS
LODI, OHIO

We wish you a

Happy and Prosperous

New Year

To our hundreds of friends in the Holstein industry of both the great American continents we say "Gracias" and "Thank You" for your support of our Holstein sales of 1954, as consignors, buyers, bidders and spectators. We expect an increasingly stronger Holstein market throughout 1955 for top quality animals, and hope that we may have the privilege of serving your Holstein buying or selling needs this year. We call the following sales to your attention:

FEB. 21—Plano, Illinois, Wavelyn Farms Dispersal (Edw. J. F. Young)
MAR. 28—Waukesha, Wisconsin, 41st Anniversary Sale (Consignments now open)
MAR. 29—Watertown, Wisconsin, 41st Anniversary Sale (Consignments now open)
MAR. 30—Cary, Illinois, Curtiss Cooperative Sale (Delbert Kingston, Co-Manager)
OCT. —Chicago, Illinois, International Holstein Sale (R. E. Everly, Co-Manager)
NOV. 7—Waukesha, Wisconsin, U. S. National Blue Ribbon Sale
NOV. 8—Watertown, Wisconsin, U. S. National Blue Ribbon Sale.

Baird & Darcey

Waukesha, Wisconsin **Watertown, Wisconsin**

Without the active, cheerful and friendly help of hundreds of thousands of Surge users— we are sunk. That was the thinking that prompted us many years ago to start in to build up

ORGANIZED SURGE SERVICE

Organized Surge Service is still far short of what we are working hard to make it, but every day it does get a little better.

A foundation stone of Organized Surge Service is this advertisement. It has already run millions of times and it is still running.

YOU CAN'T GET GYPPED ON SURGE SERVICE!

When your Surge Service Dealer lands at your farm to make his annual Surge Service call, he is there to help you milk your cows better and faster.

You can tell him to go ahead and do whatever he thinks is necessary with absolute assurance that you can't get hurt . . because . . the cost of keeping Money-Making Milking in your barn must be satisfactory to you. He sold you a good milking machine in the first place, and he is there to make it keep right on being a good milking machine.

When he has done his work, pay him what he says you owe. If you are not entirely satisfied that his price is right and fair, all you have to do is send your bill to Chicago and we'll send you our check for every cent he charged you for labor. We have entire confidence in our Surge Service Dealer . . so can you.

ORGANIZED SURGE SERVICE

... means knowing

WHO you are... and WHERE you live!

The names and addresses of hundreds of thousands of Surge Users stamped on metal and filed in steel cases . . . protected by a sprinkler system, a watchman and a dog. We are not afraid that somebody will break in and steal a few thousand of them . . . we are always afraid of fire.

This list is one of the foundation stones of Organized Surge Service. Surge Users move, they sell out and — once in a while — one of them even switches to some other machine.

When a man is no longer a Surge User, the dealer so reports and we acknowledge the report and the name comes out of the file.

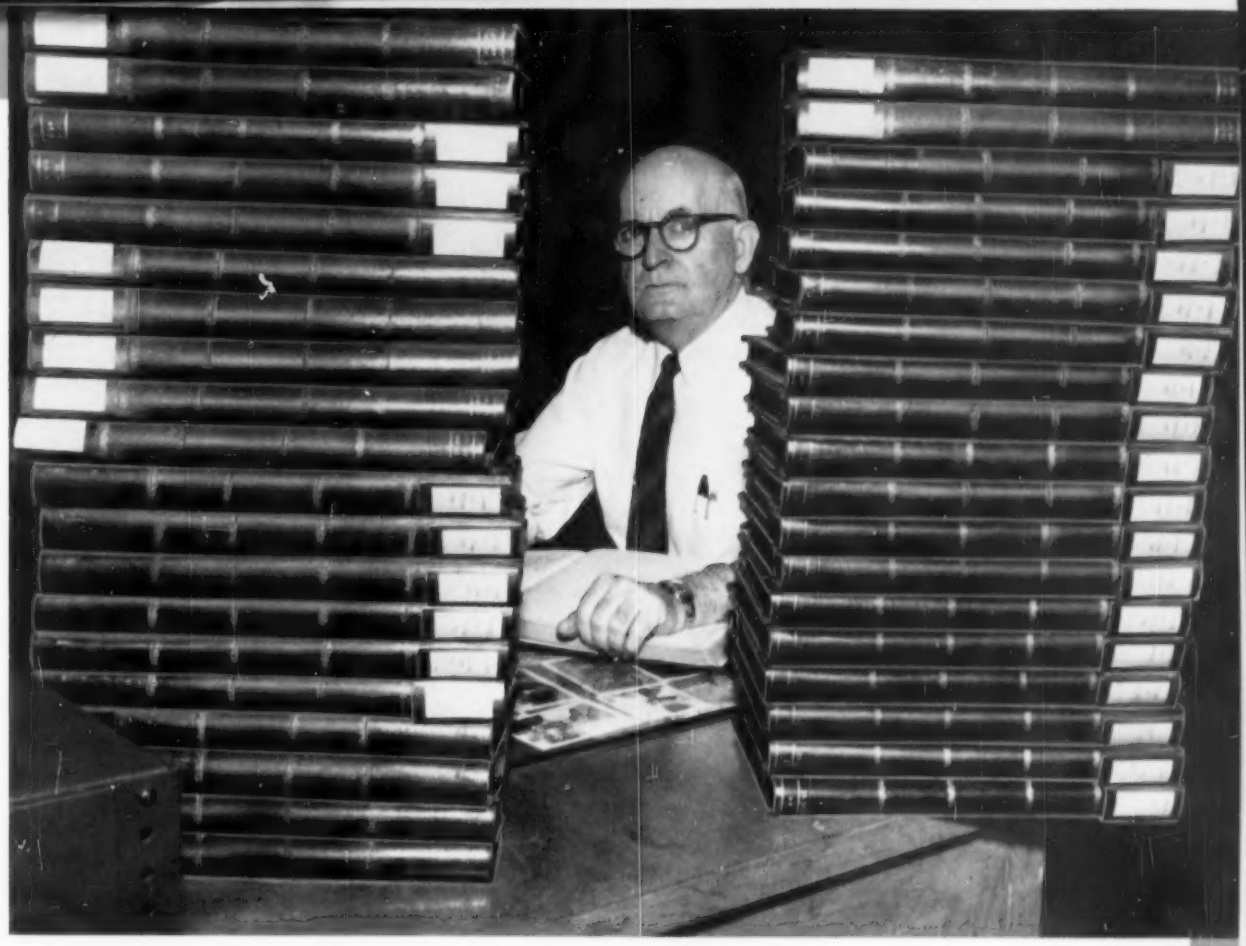
When a Surge User moves into the territory of a dealer, he reports that and the report is acknowledged. A metal name plate is cut and goes into the file.

We try very hard to keep this Surge User list up to the minute. It can never be absolutely right . . . it will never be very wrong.

BABSON BROS. CO.

2843 West 19th Street
Chicago, Illinois

ATLANTA • HOUSTON • KANSAS CITY •



Over 40 Big Black Books

The Big Black Book is now well over 40 volumes of 300 pages each . . . well over half a million Surge Serial Numbers with the names and addresses of the men who bought them since January 1, 1943.

This Big Black Book is another of the foundation stones of Organized Surge Service because you can't take care of a man if you don't know who he is and where he lives.

MINNEAPOLIS • SACRAMENTO • SEATTLE • SYRACUSE • TORONTO

Our job is cow milking. We have no desire or ambition to become a great big company selling a multitude of products. We just want to keep right on selling a few more milking machines every year than all the others put together.

When just one Surge User anywhere in the world misses just one milking because his machine is busted —we are hurt.

When just one Surge User anywhere in the world lets the milk dry on his machine so that it is dirty —we are hurt.

ORGANIZED SURGE SERVICE

We well know that we can never get any bigger than our ability to take proper care of our Surge Users so . . . . . we work very hard at keeping organized to take proper care of them.

The more Pipeline Milkers we sell, the more important that care becomes.

BABSON BROS. CO., CHICAGO

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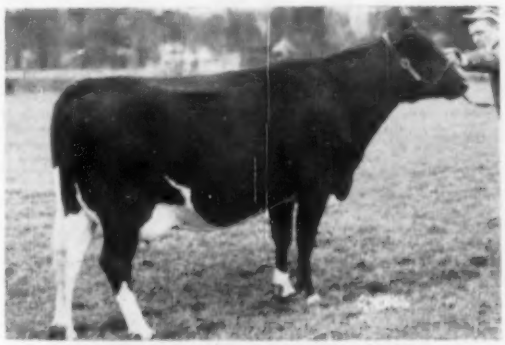
Susie's Full Brother to Robenstead Farm

A CONQUEROR DAUGHTER



HURLWOOD CONQUEROR SUSIE
Classification Score 84.

We have recently sold a full brother to Hurlwood Conqueror Susie (pictured) to Dr. W. G. Robens, Robenstead Farm, Poland, N. Y. The sire of Susie and the bull is **HURLWOOD CONQUEROR**—Gold Medal, the sire of Superior Udders. A sire of good type and high production, his proof shows he has raised 515-lb. dams to 571 lbs. fat.

His Full Sister

HURLWOOD CONQUEROR SUSIE 3251462

2-5	365d	2X	14,609	4.4	638.8
3-9	326d	2X	16,103	4.6	743.4

Her Granddam and dam's two maternal sisters classified Excellent.

His Dam: HURLWOOD SUSIE QUALITY 2871728

2-2	365d	2X	10,292	3.8	391.2
3-9	322d	2X	15,361	3.9	596.1
4-10	350d	2X	17,044	4.0	674.4
6-0	313d	2X	16,770	3.9	657.6
7-0	294d	2X	16,400	3.7	611.7
7-11	273d	2X	15,560	3.9	614.4

We have Conqueror Susie's son born Dec. 1, 1953 for sale. If you want type and production with an emphasis on udders—buy this bull today. We will continue to breed our herd to Hurlwood Conqueror as long as possible.

Hurlwood Holstein Farm

Ashley Falls, Mass.

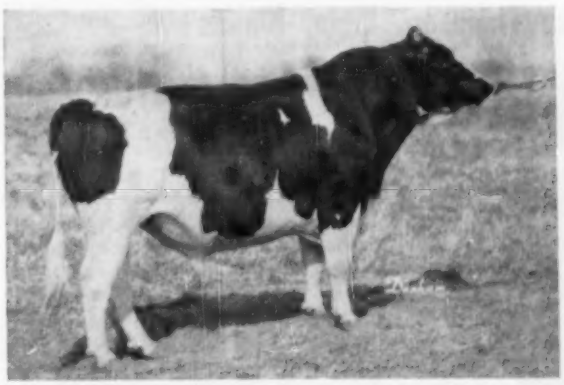
Herd Accredited, Certified and Vaccinated — Progressive Breeders Registry

---

His Full Brother heads our herd at

Winnebago State Farm,
Winnebago, Wisconsin

THE $15,000 WIS BURKE IDEAL



Bred at Green Bay, developed by E. A. Dawdy, Salina, Kans., recently purchased at $15,000 by Nor. Ohio Breeders Co-op Ass'n. at Tiffin.

He is VG, is a SMT sire, his daus. ave. 85.8 — 9 VG, 8 GP. The NOBA proof —

15 daus.	22 recs.	ave.	15,338	3.7	569
dams	63 recs.	ave.	13,911	3.7	524

These two bulls are sons of Wis Ideal from Wis Juanita — they are double grandsons of Weber Burke Cyclone — trace four times to Wisconsin Admiral Burke Lad.

The full brother at Winnebago Farm herd is **Wis Ideal Perfection.** He is now three years old.

The Winnebago herd runs close to 100 milking females — has been HIR tested for a number of years with high and consistent 2X production.

LET US TALK OVER YOUR HERD SIRE PROBLEMS WITH YOU

Wisconsin State Department of Public Welfare

W. W. KINYON, Farm Supervisor — State Capitol, MADISON, WISCONSIN

YES . . . It is True!

For a limited time The Wait Farms will trade you a bull of service age, and from that age down to bull calves recently born, for heifers of similar age. The heifers must be of good type and well bred.

We have had an unusual run of bull calves in the last few months, and our thought is that we may be able to change that average by this experiment, at the same time doing ourselves and other breeders a lot of good.

Wait Farms herd sires are used far and wide. They better the type and production of practically any herd. They help you to get more money for the animals you breed from them.

Pay us a visit — it could be profitable for both of us.

The Wait Farms

J. REYNOLDS WAIT, Owner **Genesee Road** **AUBURN, NEW YORK**

Culver Dictator Eden Hope is Junior All-American Again

For Her Owner, Marita Thomson, Elgin, Illinois

CULVER DICTATOR EDEN HOPE (EX)
4y 365d 2X 12970 4.0% 530

We congratulate this outstanding 4-H Club girl, daughter of Mr. and Mrs. A. C. Thomson, on her interest in fine cattle and her ability to develop, fit and show them. She brought "Hope" through to Junior All-American in 1953 as a four-year-old, and came back with her in 1954 to win top honors as an aged cow.

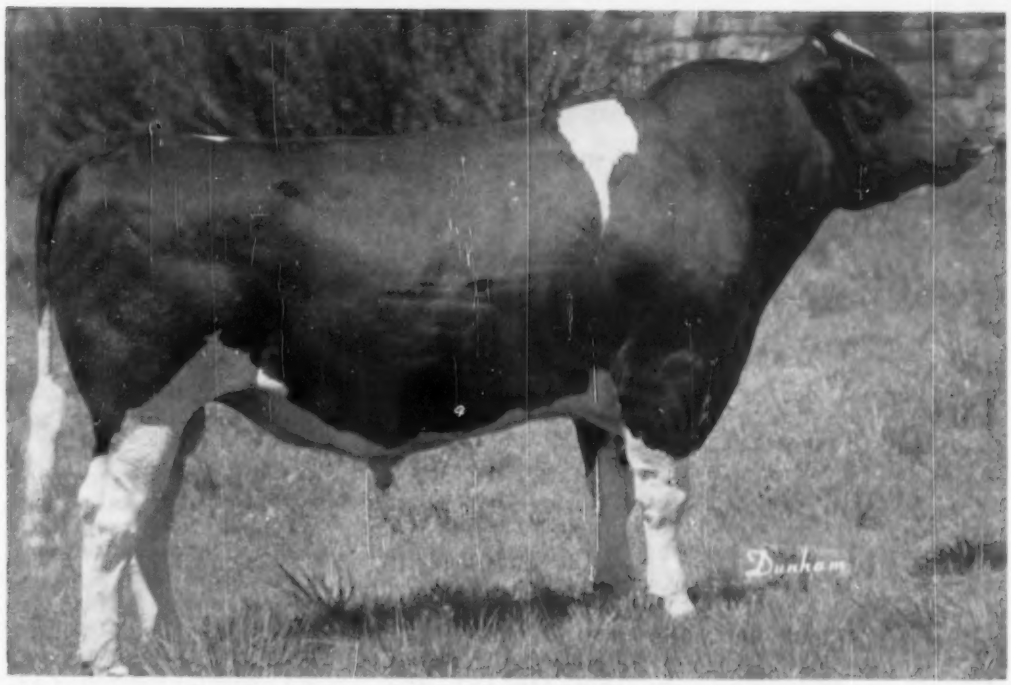
We are proud to be "Hope's" breeder. She is one of the greatest of the "Dictator" daughters, and a star member of our 1954 "Dictator" get of sire, nominated for All-American.

Put "Dictator" in Your Program — They Produce — They Win — They Transmit

NEWMAN HOLSTEIN FARMS

John A. Newman & Sons — Culver, Indiana

THIS PROVED SIRE FOR SALE



SOVEREIGN SUPREME
Born 11-1-48

CLASSIFIED VERY GOOD —
HON. MENTION ALL-AMERICAN SENIOR YEARLING 1950
16 Daughters Classified * 2 Very Good, 9 Good Plus, 5 Good**

DHIA Proof (Proved 9-7-'54)

17 Daughters	17 —	13,799	3.8%	518
16 Daughters	16 —	13,793	3.7%	515
16 Dams	51 —	12,462	3.7%	456
		+1,331	.0	+59

These daughters were classified in our 70 to 80 cow herd under Kansas farm conditions — heat — drouth — and all.

Several milked up to 75 lbs. per day in the start of their second lactations on 2X.

Sovereign Supreme is a son of Spring Farm Sovereign Supreme who was All-Canadian four years and All-American three years.

His dam is Cedar Dale Pietje Princess, a Very Good cow with a string of two-time records from 607 to 770 fat, all 4%.

We feel that this bull should have a greater opportunity than we are able to give him.

WRITE, WIRE OR PHONE

LEO H. HOSTETLER
HARPER, KANSAS

"What's YOUR Brand, Partner ?"

REMEMBER when you used to buy crackers from a barrel? And your butter was ladled out of a tub? And the meatman sliced your bacon off a slab? Different today! Most everything you buy comes in a shiny package, artfully designed to attract you to some specific BRAND NAME. America's annual advertising bill is in the BILLIONS of dollars. BRAND NAME promotion through advertising has become an essential part of the American economic system.

It Works With Holsteins, Too!

Your Holstein brand name is your farm name or prefix. Your income from the sale of breeding stock depends to a large extent upon how widely and favorably known you can make YOUR BRAND among breeders of registered Holsteins.

Promoting YOUR BRAND is a year-around task involving many different activities. You are promoting it when you put your herd on test, when you classify, when you show, when you consign good animals to public sales, when you attend meetings of your local, state and national Holstein associations.

And when you have made a worthwhile achievement in these promotional activities, and built up a continuing line of facts that indicate GOOD PRODUCTION, GOOD TYPE, GOOD WEARING QUALITIES, and GOOD TRANSMITTING ABILITY—then you are ready for consistent advertising in your breed publication that will pay you worthwhile dividends. WORLD readers are the BEST BUYERS!

Good Times Are Coming!

We're bullish on the Holstein market. We believe the dairy industry is heading rapidly for a larger share of America's growing prosperity. We believe 1955 will be a better year for Holstein breeders than 1954—and particularly for those whose BRAND NAME is well known and respected. How about yours?

We Wish You A Happy, Prosperous New Year !

HOLSTEIN-FRIESIAN WORLD

"The Newspaper of the Breed"

LACONA, NEW YORK

(Continued from page 19)
several fold; the National Dairy Council, another nationwide organization, has inaugurated an even more aggressive program to encourage the use of milk and milk products; dairy plants all over the United States are adding larger and larger sums to their promotional budgets.

The advertising aim of these groups is the same—increased consumption of milk and milk products. With increased funds available, this concerted effort is fast becoming a movement, or crusade, gaining momentum as it surges forward. Possibilities of consumption are limited only in relation to how effective a job of advertising we do, and how good it is compared to our competitors.

From a health and nutrition standpoint, what a story we have to tell to aid us in increasing the hunger and thirst of 165 million Americans for dairy products. As time goes on, we should offer even stiffer competition in the race for the consumers' dollar.

JUNE DAIRY MONTH TO ADA

After initiating and serving as headquarters for June Dairy Month for 18 successful years, the National Dairy Council asked to be relieved of the responsibility in order to concentrate its activities on further expansion of its basic program for the dairy industry—that of stimulating greater consumption of dairy foods through nutrition research and education. The wise choice of a new home was the American Dairy Association, which is a very logical move and the change should increase rather than lessen the effectiveness of this annual dairy promotion.

The National Dairy Council is coming into its 40th anniversary year and will take official observance of this milestone at their Winter Conference annual meeting January 24-26, 1955 at the LaSalle Hotel, Chicago.

The National Conference of Institutional Farm Supervisors held its third annual meeting at Albany, N. Y., November 16, 17 and 18. Officers for the past year were B. Dale Ball of Michigan, President; C. O. Abercrombie, Oklahoma, Vice-President; and V. A. Houston, Pennsylvania, Secretary-Treasurer. The Directors are Robert S. Marshman of New York; Ray Burkholder, Minnesota; W. W. Kinyon, Wisconsin; and C. M. Vaughan, West Virginia. A majority of these officers are quite prominent in purebred Holstein circles.

DRIED BEET PULP

BRAN | DRIED BEET PULP | CITRUS PULP | CORN

more **bulky**
more **spongy**
soaks up more **water**

Aids The Digestion Of All Other Feeds!

Here's proof that Dried Beet Pulp absorbs more water than other feed ingredients. We took equal amounts of the four feeds pictured, added equal amounts of water to each. Notice how the Dried Beet Pulp soaked up the water . . . how it swelled twice as much as the next best.

There lies the tale of why Dried Beet Pulp aids in the digestion of all other feeds. Dried Beet Pulp *swells* in the rumen . . . allows digestive juices to circulate freely for faster and more complete digestion of the entire ration.

And remember . . . rodents and insects leave Dried Beet Pulp strictly alone. It stores and keeps safely.

FEEDERS—There's a fresh, new crop of Dried Beet Pulp now ready for you. Ask your feed dealer to supply you with this palatable, digestible feedstuff that makes all other feeds more profitable.

DEALERS—Dried Beet Pulp is a flexible feed . . . fits easily into any beef or dairy ration. Insist on Dried Beet Pulp in the feeds you now carry. Add it to your custom mixes. Formulas, information and quotations are yours *free*, if you'll write, phone or wire direct *today*.

NOBODY TRIES TO MAKE A RECORD WITHOUT DRIED BEET PULP!

"YEAR ROUND PASTURE"

MOWAT, WILSON & CO.

Detroit 35, Michigan

Holsteins at the Auctions

PENNSYLVANIA ANNUAL STATE SALE

CATALOG SUMMARY

38 Females 2y & over (11 calves under 3 mos. s.w.d.)	**$15,245**	**$401.18**
	576	**52.36**
4 Bred Yearlings	**1,285**	**321.25**
1 Heifer Calf over 3 mos.	**365**	**365.00**
3 Bulls over 3 mos.	**1,000**	**333.33**
46	**$18,471**	**$401.54**

The Pennsylvania Holstein-Friesian Assn. Annual State Consignment Sale was held Oct. 21st at the fair grounds Bloomsburg, Pa. Selections for this sale were made by Arthur W. Nesbitt, Secretary of the Pennsylvania Holstein Association. The sale was managed by R. Austin Backus, Inc., Mexico, N. Y. with Charles Backus as auctioneer and Horace Backus reading pedigrees.

Howard Weiss, Lebanon was the chairman of the State Sale Committee assisted by J. Allen Baker, Bedford; Albert Smith, Springville; Blair Lambert, Ulysses; H. M. Gans, Gans; and A. Z. Kelly, Titusville. Paul Anthony, Strausstown is the president of the State Association; H. M. Gans is the vice-president; and William Reid, Oxford is the treasurer.

The sale started out slow and then picked up speed to finish with the good average of $401.54 for 46 head. Prices ranged as high as $775 with 15 head selling for over $400.

Top of the sale at $775 was Colantha Topsy Veeman Posch, a 6-yr-old daughter of Penstate Topsy Marksman bred by Charles Stroh, Troy and consigned to this sale by Edgar V. Shelmire, Wellsboro, Pa. This good cow was a member of the famed "Inka" cow family and her dam was the Excellent cow that stood second to Inka Pietje Veeman at the Penna. Farm Show and the Penna. Black & White Show. She was purchased by J. N. Earnshaw so she could join the rest of the family at Woodbourne, Dimock.

Second high for the day was Desire Golden Prilly, a Very Good daughter of Pabst Barta Prilly Wayne 16th consigned by Job Stoltzfus, Elverson. She was a full sister to a former grand champion at the Farm Show and just fresh, she looked like all milk. Robert A. Nichols, Watsontown was the final bidder on this cow at $700.

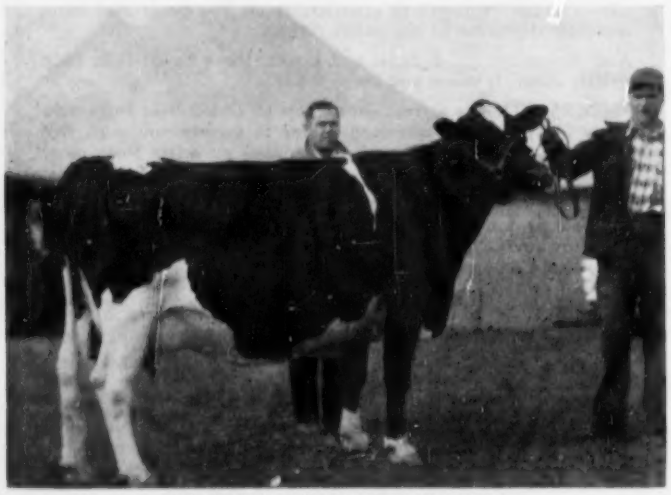
Five more animals brought an even $500. Overshot Sue Promoter N E P A, consigned by Clayton Sharpe, Laceyville sold to Lester M. Jackobs, Hanover. She was a granddaughter of Lauxmont Admiral Promoter. A daughter of Winterthur Segis Nebraska Xanquin, consigned by Berwick Creamery Farm, Berwick sold for the same price to F. D. Kessler, Northumberland, Pa. Mr. Kessler also paid $500 for Montvalley Piebe Sensation, a granddaughter of Burke Fobes Abbekerk from the herd of Arthur Morrison, Laceyville.

The top male in the sale sold for $500 to Loudon Hill Farms, South Montrose. This bull, Penstate Dell Burke, was consigned by Pennsylvania State University, State College. He was a son of Brackel Farm Montvic P F Dell and his dam was Penstate Inka Josie Burke, a Very Good 1031-lb daughter of Osborndale Chieftain Inka Ormsby.

All the cattle stayed in Pennsylvania with the buyers from all over the state. F. D. Kessler purchased the most head taking four. Most of the other buyers just took one or two head.—DLM

J. N. Earnshaw, Dimock, Pa.
Colantha Topsy Veeman Posch (11-48) $775
(Edgar V. Shelmire, Wellsboro, Pa.)
Robert A. Nichols, Watsontown, Pa.
Desire Golden Prilly (1-50) 700
(Job Stoltzfus, Elverson, Pa.)
Cherry Ridge Burcader Ideal (4-52) 450
(Chester Rickard, Honesdale, Pa.)
Lester M. Jacobs, Hanover, Pa.
Overshot Sue Promoter N E P A (10-49) 500
(Clayton Sharpe, Laceyville, Pa.)
F. D. Kessler, Northumberland, Pa. (4)
Ber-Cre-Farm Xanquin Edna (6-50) 500
(Berwick Creamery Farm, Berwick, Pa.)
Montvalley Piebe Sensation (1-49) 500
(Arthur L. Morrison, Laceyville, Pa.)
C. B. Hock & Sons, Berwick, Pa.
Uncatalogued Entry 500
Loudon Hill Farms, South Montrose, Pa. (2)
(M) Penstate Dell Burke (2-54) 500
(Pennsylvania State University, State College, Pa.)
Homer B. Campbell, Herndon, Pa. (2)
Fern Segis Wayne (4-49) 490
(Clarence W. Beach, Columbia Cross Roads, Pa.)
Earl S. Frantz, Schnicksville, Pa. (3)
Willow Ridge Dandy Lily (1-52) 430
(Willow Ridge Farm, Lawrence Lindquist, Willow Grove, Pa.)
Ebonite Fobes Regal Ruth (8-52) 410
(H. M. Gans, Gans, Pa.)
Robert L. Hess, Orangeville, Pa.
Segis Arrow Blackleg (2-51) 420
(Ven Hallock, Laceyville, Pa.)
Marlen L. Campbell, Herndon, Pa. (2)
Ballard Farm Susie Ramses 2nd (10-50) 410
(Ben & Leon Ballard, Troy, Pa.)

Other buyers were: George Wesner, Watsontown; Ralph O. Paulhamus, Cogan Station; William A. Reid, Oxford; Ed Shoch, Sunbury; Donald F. Shuman, Montgomery; Pasquo P. Pecora, West Hazelton; Sterling Yohey, Shickshinney; L. A. Harteirs, Jr., Ebensburg; Thomas Kuhms, Montourville; C. Richard Landis, Lancaster; David Lithcard, Turbotville; Ray E. McMillen, Loysville; Alvin Levering, Bernville; William F. Miller, Trout Run; John L. Nicholas, Watsontown; Leon Ballard, Troy; C. S. Brezgel, Herndon; Emerson Barrow, Ogdensburg; De Los Beach, Cogan Station; Glen Mills School, Glen Mills; Mrs. John C. Curtiss, Lehman; and Clifton J. Fry, Muncey, Pa.



COLANTHA TOPSY VEEMAN POSCH
Top selling animal in the Pennsylvania State Sale consigned by Edgar V. Shelmire, Wellsboro (holding cow) and selling for $775 to J. N. Earnshaw, Woodbourne, Dimock (behind cow).

MARLOW HOLSTEIN FARM NO. 2 DISPERSAL

CATALOG SUMMARY

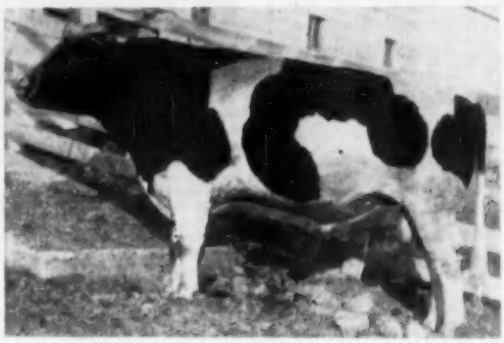
28 Females, 2y & over (9 calves under 3 mos. s.w.d.)	**$12,970**	**$461.78**
	1,292	**143.55**
14 Open Yearlings	**4,443**	**318.78**
7 Heifer Calves, over 3 mos.	**1,860**	**265.71**
10 Bulls, over 3 mos.	**3,215**	**321.50**
59	**$23,800**	**$403.39**

The Marlow Holstein Farm No. 2, Mankato, Minn. having been recently sold, the herd was dispersed on November 27th to settle a partnership between J. C. Marlow & C. W. Sonnabend. The 59 head averaged $403.39, bringing a total of $23,800.00.

Buyers were from Wisconsin, Iowa, Nebraska, North and South Dakota and Minnesota.

The top of the sale was the 3-year-old sire, Marlow Regal Roamer Alma Goldy, that was purchased at a bargain price of $1,025.00 by C. Warhurst & Son, Owatonna, Minn.

The top female, a springing 2-year-



MARLOW REGAL ROAMER ALMA GOLDY

Topped the Marlow Farms No. 2 Dispersal at $1025 to C. Warhurst & Son, Owatonna, Minn.

old heifer, Burke Marlow Cloudy Pride, was taken by Louie Wojtkiewicz, Thorp, Wisc. for $950.00.

Jerger Bros. of Barnesville, Minn. were the heaviest buyers, taking 20 head at $8,270.00. C. Warhurst & Son purchased a total of 7 head at $3,425.00; and Raymond Housh, Hay Springs, Neb. purchased 5 head at $1,600.00.

C. Warhurst & Son, Owatonna, Minn. (7)
Marlow Regal Roamer Alma Goldy (4-51) $1025.00
Marlow Alma Burke Sensation (12-51) 570.00
Marlow Alma Burke Ideal Edith (2-50) 490.00
Marlow Femco Alma Burke Inka (10-48) 450.00
Louis Wojtkiewicz, Thorp, Wisc.
Burke Marlow Cloudy Pride (12-51) 950.00
Elmo Niekisch, Wishek, No. Dak.
Marlow Femco Alma Burke Oostie (1-49) 610.00
Jerger Bros., Barnesville, Minn. (20)
Marlow Alma Burke Edith (3-51) 590.00
Marlow Alma Burke Belle (2-51) 580.00
Prilly Sensation Hark (12-46) 530.00
Marlow Alma Burke Mutual (1-51) 560.00
Marlow Alma Burke Hello Echo (2-50) 530.00
Marlow Alma Burke Marion (4-52) 480.00
Marlow Femco Alma Burke Hark (9-50) 480.00
Marlow Femco Alma Burke Faith (11-51) 460.00
Marlow Alma Burke Olli (2-51) 460.00
Marlow Alma Burke Carn (10-52) 460.00
Marlow Femco Alma Burke Posch (12-50) 450.00
Marlow Carn Alma Burke (10-52) 440.00
Marlow Regal Goldy Prilly (7-53) 430.00
Marlow Alma Burke Carnation (8-50) 420.00
Marvin Buller, Dalton, So Dak. (2)
)Marlow Alma Burke Hello (10-49) 500.00
Marlow Alma Burke Femco (1-52) 500.00
Myron R. Grams, Westbrook, Minn.
Marlow Alma Burke Mutual Lass (2-53) 400.00
Geo. O. Schmidtke, Wheaton, Minn.
Marlow Regal Goldy Carnation (10-53) 400.00

Other buyers: Janet Anderson, Lake Crystal, Minn.; Raymond Housh, Hay Springs, Neb. (5); Kenneth Kabe, Sherburn, Minn. (3); Fred Westfall, Rothsay, Minn.; Borst & Klarchbeck, Steen, Minn.; Alvin H. Luhmann, Lake City, Minn. (2); Donald Christman, Hazel, So. Dak.; Ed Sperr, Donnelly, Minn.; H. W. Meyer, Starbuck, Minn.; Carl R. Nelson & Son, Mora, Minn.; Everett J. Gruenwald, Ellendale, Minn.; Caldwell Ruehling, New Prague, Minn.; Geir & Nelson, Clinton, Minn. (2); Gene Haagenson, Baltic, So. Dak.; Lawrence Danielson, Rothsay, Minn. (2); George Lorenz, Wells, Minn.; Bruce E. Gruenwald, Ellendale, Minn.; Louie Bentson, Heron Lake, Minn.; Frank J. Hecht, Mankato, Minn.; Manville Stoltenow, Great Bend, No. Dak.; Harry Meyer, New Prague, Minn.; Roquell Simmer, Rothsay, Minn. (2); Curtis D. Faldet, Decorah, Iowa; Walter Mans, Henderson, Minn.; Manyard Wacholz, Emmons, Minn.

MISSOURI STATE SALE

Catalog Summary

14 females 2 yrs. & over with 6 calves under 3 mos.	$ 6,655	$475.36
18 heifers	7,395	410.83
3 bulls over 3 mos.	1,710	570.00
35	$15,760	$450.29

Missouri Holstein breeders held their annual fall sale at Lee's Summit on September 24 with 35 head making an average of just over $450. The quality was probably the best ever assembled for a state sale; the day was bright following a minor cold snap. The crowd was rather small with the bidding dull in spots.

Clyde Hill Farms furnished the two tops of the sale as they customarily do at these events. Both animals were purchased by O. D. West, Jr., of Westlyn Acres, Hillsboro, Mo. Mr. West had purchased the second highest heifer from Clyde Hill at the 1953 sale. The bull this year at an even $1,000 is a son of the VG Clyde Hill Tidy Rock out of a daughter of the Tidy Lad bull with a 600-lb. 3-yr-old record. The heifer, C. H. Miss Nancy Ormsby, at $750, is a daughter of the Ex. C. H. Sir Ormsby Rock, her dam a 600-lb. 2-yr-old daughter of the Tidy Lad bull.

Mr. West's other purchases brought his total to $3,615. Dr. J. L. Jones, Blackburn, Mo. paid $565 for the Sovereign granddaughter, Achilles Cherry Sovereign, consigned by T. A.

PATENTED
KANT-KOM-OFF COW BLANKETS
NEW LOW PRICES!
$3.75 AND UP
FREE CATALOG
TAILORED TO FIT
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Daisy Cattle Markers
Solid brass tags and brass-plated chain.
No. 21—FOR NECK. Adjustable. Tags numbered both sides. $13.25 per dozen.
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If Appetites Lag in Your *Best Cows - Look* for Ketosis
At the first sign of ketosis or acetonemia, use highly effective Bovinate, the new low cost way to build blood sugar. Can be given in the grain mixture or as a drench. It contains the amazing propionate, used successfully in experiment station research.
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STEWART
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Clip your animals faster, easier with the new Sunbeam Stewart Clipmaster. Has quiet, more powerful air-cooled, ball-bearing motor inside Easy-Grip handle. $39.95 (Colorado and West, $40.45). Grooming brush, drill head and sheep shearing attachments give Clipmaster year-'round use.

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Powerful rotary Grooming Brush does a better job of cleaning farm animals. Complete unit has air-cooled motor. $42.50 (Colorado and West, $42.75). Grooming Brush Attachment for Clipmaster $19.50 (Colorado and West, $19.75).

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Send for helpful 24-page illustrated treatise on "Care & Feeding of Dairy Cattle."

Dairy Association Co., Inc.
Lyndonville Vermont 70

SAVE 1/3...Buy 50 lb. Drum

Burgeson, Grandview, Mo.; she was reserve All-Missouri 4-yr-old of this year. Buckman Brothers, Shelbina, Mo., paid $550 for Arthur Hartman's granddaughter of Buster Burke, Barnard Eda Etta Burke, her dam All-Missouri 2-yr-old of 1953.

Sky Go Farm, Fulton, Mo. were the purchasers of six head for a total of $3310. T. A. Burgeson was chairman of the sale committee. Auctioneer was A. C. (Whitie) Thomson of Elgin, Illinois assisted by Tony Thornton, Springfield; Harvey Hartvigsen and Elsworth Lentz, both of Lee's Summit; and "Pat" Williams of Huntley, Ill. R. J. Howard, Batavia, Ill., read the pedigrees. Leadsmen were Frank Greene, Jr., Lee's Summit and Luke Reid, Blue Springs.

Following is the list of buyers of animals selling for $400 and over:

O. D. West, Jr., Hillsboro, Mo.
(M) Clyde Hill Tidy Rock Jean (9-53) $1,000.00
Clyde Hill Miss Nancy Ormsby (3-52) 750.00
(Clyde Hill Farms, Clyde, Mo.)
Samase Marie Clydill Crescent (4-52) 495.00
(St. Mary's Seminary, Perryville, Mo.)
Schonhoff Elsie Roamer Weber (5-52) 490.00
(Schonhoff Dairy Farms, Cape Girardeau, Mo.)
Van Fel Clyde Hill Dot (10-51) 470.00
(G. G. Vanderfeltz, Jefferson City, Mo.)
Schonhoff Lullaby Roamer W. (7-52) 410.00
(Schonhoff Dairy Farms)
Dr. J. L. Jones, Blackburn, Mo.
Achilles Cherry Sovereign (1-50) 565.00
(T. A. Burgeson, Grandview, Mo.)
Buckman Brothers, Shelbina, Mo.
Barnard Eda Etta Burke (10-52) 550.00
(Arthur Hartman, Barnard, Mo.)
Sky Go Farm, Fulton, Mo. (6)
Vernwall Paul Billy Barnard (5-52) 500.00
(V. W. Wallace, Shelbina, Mo.)
Schonhoff Tillie Trudy Roamer (5-52) 460.00
(Schonhoff Dairy Farms)
Glenor Myrtle Ormsby Monarch (7-51) 460.00
(W. G. Carpenter & Sons, Greenwood, Mo.)
Modeaf Premier Dolly (8-52) 450.00
(Missouri School for the Deaf, Fulton, Mo.)
Brownmont Ellbank Ormsby (10-51) 410.00
(Elbert W. Brown, Ethlyn, Mo.)
Schonhoff Mona Roamer Weber (6-52) 400.00
(Schoonhoff Dairy Farms)
Clyde Rehmer, Green Ridge, Mo.
(M) Breezy Lane Gladiator Della (1-53) $500.00
(W. S. Buckley, Garden City, Mo.)
Nancy Pressly, Lee's Summit, Mo.
Glenor Molly Sovereign M-O (10-51) 475.00
(W. G. Carpenter & Son)
E. M. Mosby, Sedalia, Mo.
Miss Paganok Admiral Phyllis (11-49) 465.00
(John E. Goellner, Hannibal, Mo.)
Plank & Plank, Garden City, Mo.
Van Fel Clyde Hill Pontiac (11-48) 460.00
(G. G. Vanderfeltz)
Rosalie Jane Ward, Osawatomie, Kans.
Breezy Lane Sovereign Vivian (8-52) 445.00
(W. S. Buckley, Garden City, Mo.)
Chester J. Ward, Osawatomie, Kans.
Breezy Lane Sovereign Maxine (8-52) 445.00
(W. S. Buckley)
Athol Cummins & Son, Oak Grove, Mo.
Modeaf Premier Ormsby Sue (8-52) 445.00
Modeaf Posch Premier 3247475 (8-49) 405.00
(Missouri School for the Deaf)
Breezy Lane Sovereign Diana 3592037 (8-52) 400
(W. S. Buckley)

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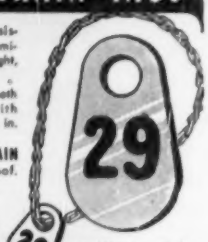

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ANNUAL MEETINGS AHEAD

It'll soon be annual meeting time in hundreds of Holstein Communities.

Fieldmen, fresh from the Fieldmen's Conference and the Planning Conferences in each territory, will be meeting with groups and with leaders, setting forth principles of the Special Emphasis Projects for 1955, laying the ground work for yet another big year ahead.

Club officers and committees will be doing their jobs, getting things set for action to come.

Between now and time for meetings, there will be a lot of planning and work, designed to help you do a better job . . . to breed better Holsteins . . . to sell more Holsteins.

Still, the success of all this preparation depends on YOU!

No matter how well-trained or hard-working your fieldman, or how enthusiastic your club officer, this planning will be of no avail without your cooperation.

It takes breeders . . . member-breeders . . . to carry out a program and get things done.

Attend your club meeting and take part in club affairs. It's your opportunity to build the breed and the better and bigger the breed as a whole, the better and bigger your herd can become!

THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

Brattleboro, Vermont

Something Special

THONYMA ROCKET

Bull calf—born Oct. 28, 1954
Just a little out of the ordinary

— HIS DAM —

THONYMA ROMULUS ROSETTE (VG)
All-Kans. winner 1956
4-4 2X 305d 16,342 4% 647. (SA)
2-3 2X 356d 13,692 3.8% 524.5

Has 236 F. 1st 63d 5y up to 84 lbs. a day. She is sired by "Romulus"—twin to "Remus" both proven sons of "Lilac" (below). Her dam, VG, is by MOF 14th —has 607F. 4%, next dam 600 F.

— HIS MATERNAL SISTER —

THONYMA LASSIE BLACK ROSE
VG at 2 yrs. 538 F., 1st 289d 2X 2 yrs. 52 F. last month.

— HIS SIRE'S DAM —

THONYMA DICTATOR LILAC (VG)
Twice All-Kansas. 7½ Lactations 97,-681M 4.7% 4,554F 2X. Three plus proven sons including "Remus" whose daughters show 92-lb. increase on 609-lb. dams (DHIA - 305d - 2X). She is also pat. granddam of "Rosette".
Write for price and additional information on this calf—all inquiries will receive prompt attention.

- Thonyma Farm -

ERNEST A. REED & SON

LYONS, KANSAS

3 Years

over 600-lb.

2X—HIR

Shrout Farms, Blue Springs, Mo.
U-Mo Tidy Lad Whisper (5-52) 425.00
(University of Missouri, Columbia, Mo.)
Breezy Lane Sovereign Gene (9-52) 400.00
(W. S. Buckley)
Lawrence Pressly, Lee's Summit, Mo.
U-Mo Tidy Lad Xavia (5-52) 425.00
(University of Missouri)
Howard Pressly, Lee's Summit, Mo.
Lady Paganok Stardust Lola (4-49) 425.00
(Scott and John R. Meyer, Hannibal, Mo.)
Donald Hegeman, Cosby, Mo.
Paganok Crescent Boon (10-51) 415.00
(Scotty Meyer, Hannibal)

FIFTH ANNUAL HARVEST OF STARS, ST. CHARLES, ILL.

Catalog Summary

40 Females		
2 Yrs. & Over	**$17,820**	**$445.50**
(13 calves under 3 mos. s.w.d.)	**1,080**	**83.08**
3 Bred Heifers	**985**	**328.33**
1 Heifer Calves over 3 mos.	**625**	**625.00**
5 Bulls over 3 mos.	**1,635**	**327.60**
49	**$22,145**	**$451.94**

Illinois breeders staged their fifth annual Harvest of Stars sale at St. Charles on October 30 with 49 head bringing a total of $22,145 or an average price of nearly $452. Fisk and Kocher of Sycamore furnished the top animal for this sale, Empress Jewel Barbetta. She is a granddaughter of the VG-SMP sire, Osborndale Sir Ty Vic Rag Apple and was finishing a 3-yr-old record on 2X of 600 of fat, was selling heavy in calf to Plum Grove Ty Vic King. Purchaser at $1100 was John Geske of Dixie Farm, McLean, Ill.

Louis and Christine Spirrison, Crystal Lake, Illinois paid $750 for the two year old Hickory Creek Lad Veda, daughter of Hallrose Hazel Lad consigned by A. C. Thomson of Elgin. She was in calf to Willow Springs Crescent Prince and is from a 733-lb. daughter of the same bull. Wm. Hartke Jr., of Litchfield, Illinois paid $1710 for three head, his top Ronhub Sally Ormsby at $725, two year old daughter of Curtiss Candy Invincible, consigned by Roney Farm, Grays Lake.

P. H. Danley, Charlevoix, Michigan proved to be the heaviest buyer taking 23 head for a total of $7,225. His top at $530 was a daughter of Hoesly Canary Cascade Joe from the consignment of Cedar Meadows Farm, Dakota, Ill. Top bull was consigned by Henry Wegener & Sons, Ingleside; he was a son of Zurbridge Admiral Burke and his dam had completed a sr. 3-yr-old record of around 820 fat. Buyer was C. F. Kaiser, Freeport, Ill., the price, $625.

The sale was managed by the state association, R. B. Howard of Dundee, Secretary. Auctioneers were A. C. (Whitie) Thomson of Elgin; Wm. H. Williams, Huntley and Robert Meyer, Onargo, Ill. R. J. Howard made the announcements and read the pedigrees.

Loaded with Soothing LANOLIN

Great for Chaps, Cuts, Wire Snags, Windburn, Sunburn and beneficial massage of Caked Bag. Antiseptic-on-contact. Spreads right, STAYS ON. At your dealers'. Write TODAY for Free copy, "Care & Feeding of Dairy Cattle".

DAIRY ASSOCIATION COMPANY
Lyndonville 62 Vermont

BAG BALM

NYLON NECK TAGS!

Here's the newest tag on the market! Tough, white nylon material. Will not crack or become brittle... even in coldest weather. Large, black, engraved figures easy-to read at a distance. FULLY GUARANTEED. Priced only 40c ea. in lots of 100 or more; 45c ea. incl.; Key rings, 15c ea.

SEND FOR WESTON'S COMPLETE CATALOG, FREE!

WESTON Manufacturing & Supply Co.
1935 Speer Blvd., Denver, Colorado

YORKSHIRE

"Champion Bacon Hog of the World"

Few registered Yorkshire 6-week weaning pigs $25; 10-weeks $35 for 4-H boys' and girls' work. Young bred gilts $75.

BANCROFT ACRES
9466 W. Miller Road
Swartz Creek Michigan

Mark Your Calendar

TUESDAY AND WEDNESDAY

JANUARY — 11 & 12

AT 11:00 A.M. BOTH DAYS—

Complete Dispersal Sale

OF THE BEAUTIFUL KIRKSIDE FARM HERD OF

H. J. and W. R. BROOKS

located ½ mi. south of Kirkpatrick or 8½ mi. south of Bucyrus, Ohio on State Route 98 or east of

MARION, OHIO

on Rt. 308, then Nor. 5 miles on Rt. 98

The dispersal of this good herd and all of the equipment is made necessary by W. R. Brooks moving out of the state due to the health of his son.

ON TUES. JAN. 11

78 Head Registered and Grade Holsteins

55 Registered — The Balance Grades

THIS IS AN OUTSTANDING HERD FOR PRODUCTION

HERD AVE. 1953 — 17,056 M. 601.7 F. HIR

HERD AVE. 1952 — 16,095 M. 588 F. HIR

Average the past 5 years — all over 500 lbs. F. on 2X. All but three head are calfhood vaccinated. **T. B. and Bang's tested within 30 days of the sale.**

40 COWS OF MILKING AGE including 15 two-yr. old 1st calf heifers. SIX 3-YR.OLDS, balance are young, only three over 6 yrs. of age. 10 BRED HEIFERS — 10 OPEN YEARLINGS — balance heifer calves up to 1 yr. old. Many of the cows recently fresh, several due in January. 4 BULLS including two great herd sires—one pictured at right.

In addition to the great cow pictured below there is the great Windy Shade Posch Wamalo cow, Good Plus. She had 3 records over 600 F. on 2X, has two daughters selling, one with 425 F. 305d. by Don Mar Seven, the other by Tranquillity Trailblazer Boast; also one granddaughter.

Space does not permit mentioning the many high record cows and there are several grades with records up to 610 F. and 17,000 M. 2X.

THIS HERD WON THE NATIONAL DAIRY PRODUCTS CORP. EFFICIENT PRODUCTION AWARD FOR SUPERIOR ACHIEVEMENT IN DHIA IN 1951 and 1952.

The herd has been on both DHIA and HIR — also included are three daughters of Winterthur Posch Ormsby Fobes, two daughters of Tranquillity Trailblazer Boast (VG-SMP sire); also a daughter and a son of Hurlwood Conqueror.

THIS HERD SIRE SELLS

WINDY SHADE ROAMER SENSATION

Born Jan. 28, 1950

His sire, Pabst Roamer—Ex-GM. His dam, Windy Shade Florence Sensation (VG) 10 yrs. old with records up to 785 F. on 2X. Her dam, 15 yrs. old with records up to 649 F., 4.1%, still producing. This great bull sells with 30 of his daughters and is service sire of several others. His 1st 5 daughters to finish as 2-yr. olds in 305d. on 2X have records up to 539 F. and ave. 12,620M 460 F. 305d. an increase of 829 M. and 34 F. over their dams. This great sire should go to some good breeder or artificial ring.

ALSO SELLING THE JUNIOR SIRE: **Windy Shade Posch Paul,** born June 3, 1951. He sells with 20 young daughters, the oldest just bred. Son of Wint. Posch Orms. Fobes (VG-GM); his dam, Windy Shade Paula Ann, VG, 727 F., 3.7%, 2X-3y. and at **4y, 806 F. (state record).** His daughters show great promise and are very, very nice individuals.

All feed, other livestock and machinery sell on WEDNESDAY, JANUARY 12 AT 11:00 A. M.

11 head of Hamp and Berk bred Gilts, sows and pigs, feed, tractors, baler, combine, corn picker, complete line of tools and milking equipment, some nearly new.

Terms: cash — not responsible for accidents

J. O. FENSTERMAKER, AUCTIONEER AND SALE MGR.

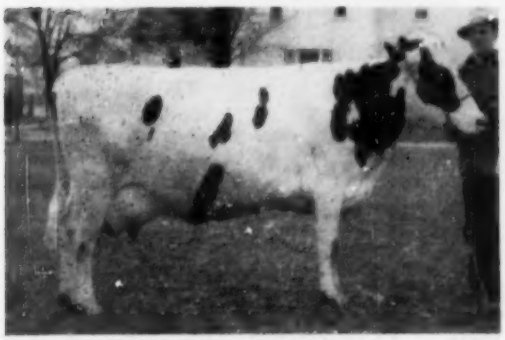
HOMERVILLE, OHIO, Phone 2544

H. J. & W.R. BROOKS, Owners

MARION R. D. 1 OHIO

Phones—Caledonia 2598 or 2582

— THIS 813-LB. COW SELLS —



SUNNYFIELD MARIAN (GP)

5y 18,200. M 608 F; 6y 24,766. M 813 F.; 8y 26,206 M. 730.1 F. All on 2X. Her milk record high for Ohio on 2X in 1952. She sells along with a daughter with 761 F. and a 6-months old son.

PART OF THE HERD

← **Wis Supreme**

Son of Wis Ideal from a 953-lb. daughter of Prince Bess Fobes of Ventnor.

Sire of the WORLD cover cow, August 21, "Geraldine", the "Quadruple National Champion" winning four National Championships in one year. She was developed at Elmwood where four other Supreme daughters have made Jr. 2-yr-old records of 572, 552 and 508 F. in 365 days, and 514 F. in 305 days.

- Two All-American Nominees Bred Here -

Both are daughters of our former herd sire, Wis. Leader. They are Plain View Marcellea, one of the outstanding 4-yr-olds of the 1954 season exhibited by Bristol Farms; the other is Plain View Inga, a three-year-old exhibited by Pabst Farms where her sire is now owned.

We offer for sale, sons of Wis Supreme out of high record daughters of Wis Leader — **Write for Details.**

Plain View Farm

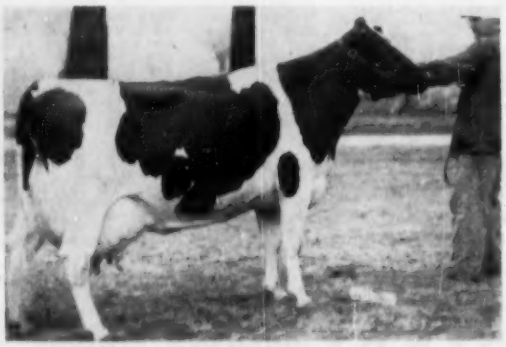
(Where Good Udders Mean A Lot)

ARTHUR IMIG, Est. **NEILLSVILLE, WISCONSIN**

This "ORMSBY-BURKE" Bull Calf For Sale

Verpana Farm Fascinator

HIS DAM



No. 1233204
Born 3-11-54

His dam, pictured left, is a constructive line-bred Sir Pietertje Ormsby Mercedes-Spring Brook Bess Burke cross that has produced most of the leading "Ormsby" families. **She is classified Very Good.**

VERPANA FARM HOMESTEAD PRIDE

AR	5y	321d	2X	19578M.	657F.
HT	4y	315d	2X	13380M.	461F.

Sire of the calf, **Gypsie Burke Lad,** VG at 3 yrs., is a son of the GM Pabst Sir Remer Fobes (3 generations of Gold Medal sires) and the dam is a VG 679-lb. granddaughter of the Ex. brood cow, **Helene Aaggie.**

This bull calf is a maternal brother to Verpana Farm Blair Beacon (at present one of our herd sires), 1st prize sr. yrlg. 1952 Wis. State Fair and 5th at Waterloo, '52.

Write for pedigree and price.

VERPANA FARM — R1 — Sharon, Wis.

DR. and MRS. J. A. PAPE, Owners **J. ELLIOTT PARKER, Mgr.**

Following is the list of buyers of animals selling for $400 and over:

Dixie Farm, John Geske, McLean, Ill.
Empress Jewel Barbetta (3-50) $1100
(Perry Fisk & Kocher, Sycamore, Ill.)
Atbith Ideal Pauline (2-52) 510
(James Fyfe, Atbith, Woodstock, Ill.)

Louis & Christine Spirrison, Crystal Lake, Ill.
Hickory Creek Lad Veda (10-52) 750
(A. C. Thomson, Richmond, Ill.)

Wm Hartke, Jr., Litchfield, Ill. (4)
Ronhub Sally Ormsby (4-52) 725
(Grace Roney, Roney Farm, Grayslake, Ill.)
Raywill Pat Bearll (3-48) 540
(Willard Dickman, Raywill Farm, Herscher, Ill.)
Lak-O-Ill Butter Boy Josie (2-52) 445
(L. E. Carlson, Lake-O-Ill. Farm, Villa, Ill.)

C. F. Kaiser, Freeport, Ill.
(M) Lilac Hill Admiral Burke (11-53) 625
(Henry Wegener & Sons, Lilac Hill Farm, Ingleside, Ill.)

P. H. Danly, Charlevoix, Mich. (23)
Cedar Meadow Cascade Rag Apple (11-47) 530
(John E. & Edgar C. Foss, Cedar Meadow Farm, Dakota, Ill.)
Kam Lake Governor Tidy Fobes (8-49) 500
Kam Lake Prince Nina Dawn (1-52) 460
(Kam Lake Farm, Gilman, Ill.)
Ogren Westerdale Daynell (9-52) 445
(Edwin Ogren, Batavia, Ill.)
Clanyard Model Marjorie (4-50) 425
William McCredie, Clanyard Farms, Huntley, Ill.)
Kam Lake Prince Barbetta Echo (4-52) 405
(Kam Lake Farm)
Rosa Rue Bess Transmitter (12-51) 405
(Arnold C. Wittmus, Harvard, Ill.)
Lawn Grove Osborndale Ollie (12-52) 400
(Harry Pieper, Lawn Grove Farm, Freeport, Ill.)

Raywill Farm, Herscher, Ill.
Arcola Linbirday Joyce (10-49) 515
(Wilbur J. Swayer, Arcola Farm, Gurnee, Ill.)
Lorlie Twirdler Agusta (3-52) 500
(Robert Hunter, Ravenglen Farm, Antioch, Ill.)

Howard Farm, Dundee, Ill. (2)
Getzhome Pauline Pabst Regal (3-52) 515
(Robert M. Getzelman, Elgin, Ill. (2)

P. W. Fisk, DeKalb, Ill.
Wiseacres Esther Dusty Roburke (6-52) 490
(Wiseacres Farm, Batavia, Ill.)

E. F. Parker, Moline, Ill. (7)
Shippert Grove Sir Carnation (4-50) 435
(Ed J. and Ed C. Shippert, Shippert Grove Farm, Dixon, Ill.)
Curtiss Candy Jess Misty (7-52) 430
(Curtiss Candy Company Farms, Cary, Ill.)

Grieff & Gantzent, Dwight, Ill. (2)
Mooseheart Admiral May (12-51) 450
(Mooseheart Farms, Mooseheart, Ill.)

G. Gaviria, Bogota, Colombia, S. A. (3)
Hvun Rag Apple Sally (8-52) 440
(Harold R. Howard, Mooseheart, Ill.)
Bur-Love Master Prospector (10-52) 400
(Loveland & Burrell, Bur-Love Farm, Davis, Ill.)

Triple H. Dairy, Mansfield, Texas (2)
(M) Ravenglen Burke Triune (11-53) 440
(Robert Hunter, Ravenglen Farm, Antioch, Ill.)

Triple E. Farm, Elgin, Ill. (2)
Hickory Top Burke Annie (2-47) 410
(Wm. H. Williams, Williams Farm, Huntley, Ill.)

C. P. Walters, Genoa, Ill.
Prairie Haven Beauty (2-51) 405
(C. Harold Fort, Prairie Haven, Armington, Ill.)

Don Schneeman, Pontiac, Ill.
Hedge Lane Ty Vic Ormsby (8-52) 400
(Donald & Stanley Schumacher, Hedge Lane Farm, Hickory & Maple Park, Ill.)

Other buyers were Clayton Frey, Mendota; Wm. Yurs, Elgin; Edgar Swanlund, La Moille; Lyle Lauffer, Hampshire; Charles Johnson, St. Charles, Ill.; and T. A. Burgeson, Grandview, Mo.

Statistical data furnished by R. B. Howard, Dundee, Ill.

Logwood Farms Strike Gold...

Pond Gate Mister, whose pedigree appears on page 119, Herd Sire Issue (Aug. 7, 1954) of the WORLD, made us very proud when his Jr. Get placed 3d at Waterloo. Since that time his first four daughters have calved and all four have simply marvelous udders. They are averaging about 40 lbs. milk daily with tests of 4.4%, 4.1%, 4.5% and 4.4% respectively. We purchased "Mister" at the Pond Gate Dispersal when he was less than 3 months old. The inheritance was bred into him and the above proves our judgment was right.

Now we present a similar opportunity to anyone who desires to take advantage of **inheritance** for type and production. We offer six sons of Mister to any who will make reasonable offers. They are all very nice type sons of Pond Gate Mister.

1. Born 3/10/54. Dam, Baker Farm Helbon Reliance (VG), by Dun. Woodsman out of Helbon Confidence of Baker Farm (Ex). She has . . .

5-3	365	3X	18,410	4.1	749.2
7-4	365	2X-3X	22,812	3.9	886

Reliance is highest producing daughter of Woodsman in Green Book of 63 listed. She was 6th 4-yr-old, Md. State Fair, 1950, 10th aged cow, Md., 1951. So . . . the calf's sire is out of a 996-lb. fat cow; the calf's dam is "VG" and made 886 fat carrying twins; his granddam is "Ex" with 945 fat and great-granddam "Ex" with 762.9 fat, member 1942 All-Am. Get.

2. 6/3/54. Out of Lauxmont Safemaster Penolina (VG), 2d at Eastern States, 1942. A Safemaster daughter out of an Admiral Lauxmont daughter. Penolina's lifetime production over 150,000 milk and 5000 fat; at 12y made 19,034 m. 681.3 f. in 298 days. Now 13 yrs. old and making another big record. Safemaster's 53 records on all his tested daughters finds Penolina's in 3d place.

3. Born 8/18/54. Dam, Brook Lodge Magic Judy (GP), by Creston Ormsby R A Magic (VG), next dam by Dun. Matador Della. Judy was 6th at Md. State Fair, 1950; 5th in 1951; 5th, 1952; and 4th in 1953. At 4y 283d 14,908 m, 3.9%, 580.8 f carrying twins.

4. Born 9/24/54. From a Masterstroke daughter (GP) with 5y 309d 2X 14,485 m 4.1% 590.9 f.

5. Born 10/18/54. Out of a granddaughter of Lauxmaster with 2y 327d 10,204 m 4.1% 422.8 f.

6. Born 12/1/54. Dam a Lauxmaster daughter with 17,931 m 621.5 fat in 356 days at 2X at 6y.

LOGWOOD FARMS — Reisterstown, Md.

H. B. MILLHAUSER, Owner — **Wm. H. HILL, Jr., Manager**

We Have Purchased The Entire Miller Acres Herd

70 Registered Holsteins and All Equipment

90% In Calf to MASTER VAR

MAPLE HAVEN MASTER VAR
The son of Dunloggin Wonder Var out of the three-times 1000-lb. fat Dunloggin Mistress De Ormsby.

The service sires are Maple Haven Master Var and his young son, Miller Acres Mister Admiral, whose dam is a daughter of Lauxmaster.

The herd includes such "greats" as Sutten Oaks Sexton Claremont Alice with a son and a daughter; Sutten Oaks Sexton Pabst and two daughters; Dunloggin Golden Bessie with her young son and yearling daughter by "Master Var" and "Safe Bet".

Also included are three of our favorite daughters of Dunloggin Golden Cross (Golden Ellen, Golden Matador and Rhinecrest Golden Bessie).

It's a great foundation group, all with top Dunloggin pedigrees.

RYANCREST FARM — Billings, N. Y.

FRANCIS RYAN, Owner

Wolverine Invitational Sale

$2700 Top Price for Oostie Standout

CATALOG SUMMARY

29	Females 2y & over (3 calves under 3 mos. s.w.d.)	$18,595	$641.21
3	Bred Yearlings	2,250	750.00
1	Open Yearling	410	410.00
1	Heifer Calf over 3 m	600	600.00
4	Bulls over 3 mos.	5,975	1,493.75
38		$27,930	$735.00

The Wolverine Invitational Sale held Dec. 6th in conjunction with the 100th Wolverine Sale was quite successful with the good average of $735 on 38 head. The bulls were the best sellers with 4 selling for $5,975 or an average of $1,493.75.

C. B. Smith, Sales Manager and originator of the Wolverine Sales at his Williamston, Michigan sale pavilion, started the sale with one of his own consignments. This animal was Oostie Standout, the All-American Bull Calf of 1953 and a strong contender for this year's All-American honors.

This bull attracted attention from all over the United States and Canada with the bidding starting out fast and leveling out at $2500. From there it was a bidding duel between Dickey Bros., Novia Scotia and Joe Carrington, Austin, Texas. Mr. Carrington was successful with his bid of $2700 and Oostie Standout will be seen on the Texas show circuits next year. Stoeffel Farms, Knoxville, Tenn. were also in the bidding up past the $2,000 mark.

The second animal in the ring was the bull from Glenafton. This bull, Glenafton Trumpeter, a son of Glenafton Engraver out of a 870-lb daughter of Sovereign, was second high animal of the sale at $1700 going to Alvaro Molina, Cali, Columbia, S. A. Frederick S. Hass did the buying at this sale for Mr. Molina.

Pabst-Knudson's June son of Wis Leader out of a full sister to Pabst Sir Roburke Rag Apple (Ex-GM) sold for the bargain price of $1100. P. B. Misner selected this calf for Guido D. Tella, Buenos Aires, Argentina, S. A.

Glenafton Farms had the top consignment total for the day with their 3 head selling for $4275. Glenafton Laurel H Nina T, a daughter of Marksman out of a 1010-lb daughter of Rag Apple Talisman, sold for $1500 going with Trumpeter to Alvaro Molina. Glenafton Bonheur Vee D, a daughter of Engraver out of a daughter of Marksman, sold for $1075 to Charles and Myron Lachman, Paw Paw, Mich.

Another $1075 cow was the daughter of Spring Farm Fond Hope consigned by H. R. Scott, Blossvale, N. Y. This outstanding 2-yr-old due with her second calf in January sold to Joe Carrington. This heifer had been shown as a yearling and she was second prize senior yearling at the Eastern States Exposition in 1953.

Another good buy in the sale was Pickitt Acres' outstanding 3-yr-old daughter of Pabst Sir Regal Fobes. She was out of the same dam as the outstanding Comet daughter shown by Sunny Lea Farms. This heifer, Farfields Inka Regal Fobes, is a daughter of the Excellent Tulane Inka Pietertje with 4% records up to 979 fat and a 6 lactation total over 100,000 lbs. milk. George Rutt, Stevens, Penna. was the successful bidder on this one at $1025.

Another $1025 heifer was Spitzer Roselyn Ember, a daughter of Curtiss Candy Invincible out of the 888-lb. twice over $5,000 daughter of Lochinvar, Dunloggin Var Ember. Consigned by Spitzer Farms, Strongsville, Ohio, this heifer just ready to freshen to the services of Pabst Sir Roburke Rag Apple, sold to Paul Travis, Sugarcreek, Ohio. A maternal brother to this heifer, sired by Mooseheart Sensation, topped the 100th Wolverine at $600, going to Fred Hagen, Ubly, Mich.

Orson Smith, Smithland Farms, Canastota, N. Y. had an excellent consignment of cows, all just fresh or ready to freshen, and capably taken care of by Emil Hansen. The 7 sold in both sales for a total of $4050 or almost a $600 average. His top price received was an even $1000 from Pabst Farms for Darven Fay, a beautiful daughter of Lonelm Texal Highcroft. His second top price was $710 for a 651-lb daughter of Newmont Aristocrat Dean. This nice 4-yr-old will make her new home in Austin, Texas at Carrington Farms.

A Montvic Commander daughter, Pomona Duchess May, consigned by J. E. Houck & Sons, Brampton, Ont. sold for $825 to J. A. Martig, Canton, Ohio. She was out of the Excellent Ormsby Dutchland Posch May, the All-American 4-yr-old in 1946. She was just ready to freshen and looked nice.

J. A. Martig, Jr., also of Canton, Ohio, purchased the Maytag Ormsby Fobes Dictator daughter consigned by Clair B. Campbell, North Judson, Ind. This young cow, just fresh, sold for $760. She had just finished a 2-yr-old HIR record of close to 600 lbs. fat.

C. B. Smith was the auctioneer with Herb Miller, Williamston, Mich. read-

OOSTIE STANDOUT
Top of the Wolverine Invitational Sale at $2700 going to Joe Carrington, Carrington Farms, Austin, Texas. Contending bidders were Dickey Bros., Nova Scotia.

GLENAFTON TRUMPETER
Second high animal in the Wolverine Invitational at $1700 going to Alvaro Molina, Cali, Columbia, S. A. Contending bidders were Dolan Sweeney, Ubly, Mich. and Isaac Blaylock, Bad Axe, Mich.

A New State Record Over All Breeds In Oklahoma

1034.1-lbs. Butterfat

COLUMBINE KORNDYKE PIETERTJE (Very Good)

Columbine Korndyke Pietertje has been one of the greatest producers and reproducers in our herd. She has just completed her 4th A. R. record. They are:

3-0	305d	AR	3X	18,615	654.	— 1st Okla. Jr. 3-yr-old
3-0	323d	AR	3X	19,242	676.9	— 2nd Yrlg. Division
4-1	296d	AR	3X	20,518	664.7	
5-0	309d	AR	3X	23,121	785.5	
6-1	305d	AR	3X		899.5	
6-1	365d	AR	3X	29,076	1034.1	

She is bred to qualify and her 10 months record will also be a new State record. The calf she is carrying is by Taloga Dixie Cherokee.

She is classified "Very Good" and was first 3-yr-old at Tulsa State Fair and Member 1st prize Dairy Herd in 1951. She was first 4-yr-old at the Sooner State Dairy Show in 1952.

Her daughter was consigned to the St. Paul Convention Sale where she was one of the top selling heifers to Chas. Huber, Skiatook, Oklahoma. Her son by Crescent Beauty Admiral Lad, the bull that has done such a wonderful job for us, has been in service at the Oklahoma A & M School of Technical Training at Okmulgee, Oklahoma for the past year and is now being returned to Adams Acres for service here.

ROBERT W. ADAMS, Owner **LEWIS TOPLIFF, Manager**

Adams Acres

BROKEN ARROW OKLAHOMA

ing pedigrees. Assisting as ring auctioneers were A. C. (Whitie) Thomson, Glenn Casey, and A. P. (Baldy) Cole. Albert Kessler, herdsman at Cesar Farms, New Hudson, Mich. was the leadsman. —DLM

Joe C. Carrington, Austin, Tex.
(M) Oostle Standout (7-52) $2700
(C. B. Smith, Wolverine Farms, Williamston, Mich.)
Delataft Fond Hope Bib Two (10-51) 1075
(H. R. Scott, Blossvale, N. Y.)
Newmont Dean Tilly (11-50) 710
(Smithland Farms, Canastota, N. Y.)

"DUKE" LASCELLES
Brighton Colorado

35 Years of Holstein "Know How"

At the Charlie Pisek dispersal, handled by us, the cows averaged $348; the open heifers $228 and the herd sire sold for $625. Settlement in full was made that same evening in cash.

H. R. LASCELLES, Brighton, Colo.
Associated with Austin & Austin, Auctioneers
Fort Collins, Colo.

Top Show Winning Son of A B C Reflection Sovereign for Sale - -

SOVEREIGN INKA REFLECTION
Born February 11, 1954

1st Jr. Bull Calf, Wentworth B & W Show, 1954

This paternal brother to Rosafe Signet ($20,100 son of A B C Reflection Sovereign) shows plenty of promise for future shows.

His dam, Wallhill Perth Inka, is by Inka Jewel Remembrance who has 4 *Excellent and 4 Very Good sisters, and she has a 7-lactation total of 104,867 lbs. milk, 4060 lbs. fat, 3.87% test — all but one lactation on 2X.

I have only a small commercial herd and for this reason am offering this show calf for sale.

EXTENDED PEDIGREE AND PRICE TAG ON REQUEST

STAN TUFGAR **Ancaster, Ont., Canada**

WINSTA FARM

WISCONSIN BREEDERS' SALE

MONDAY — JANUARY 10

WATERTOWN, WISCONSIN

At the Clyman Farms Pavilion, north of Watertown on Highway 26

75 HEAD OF SELECTED REGISTERED HOLSTIENS

Springing and fresh cows, heifers approaching freshening time — yearling bulls and heifer calves.

We will have 500-lb. cows —

Lakeside Farms, Elkhart Lake, Wis., sends one that has made two records over 500 F. She is from a high record dam and is bred to their Masterpiece son.

Mooseheart Farms of Illinois is sending a top yearling bull, a grandson of their Roburke sire and from a 600-lb. 2-yr-old. Also a 4-yr-old daughter of Mooseheart Admiral De Kol with 450 lbs. F. as a 3-yr-old and 500 lbs. as a 4-yr-old.

Paul Schoemacker, Janesville, Wis., is sending a good record young cow of choice breeding as are other well known breeders.

Sale starts at 12:30 **Financing Available**

* A place to buy — the kind that satisfy — at prices you can afford *

Baird and Darcey, Managers
WATERTOWN, WISCONSIN

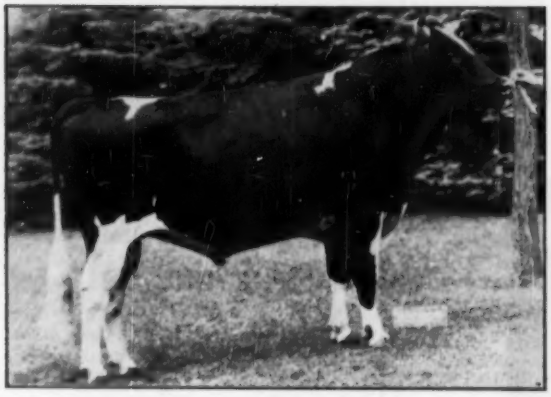
Alvaro Molina, Cali, Columbia, S. A.
(M) Glenafton Trumpeter (1-53) 1700
Glenafton Laurel H Nina T (3-52) 1500
(J. J. E. McCague, Alliston, Ont.)
Supreme Maisie Rose (Twin 4-52) 500
(Wilford James, Sarnia, Ont.)
Guido D. Telin, Buenos Aires, Argentina, S. A.
(M) Pabst Leader Roburke Norma (6-54) 1100
(Pabst-Knutson, Oconomowoc, Wis.)
Charles & Myron Lachman, Paw Paw, Mich.
Glenafton Bonheur Vee D (11-52) 1075
(J. J. E. McCague)
George A. Rutt, Stevens, Pa.
Farfields Inka Regal Fobes (8-51) 1025
(Harry Pickett & James Chestnut, Pickett Acres, Allegan, Mich.)
Uncataloged Entry 525
(R. D. Graham, Erin, Ont.)
Madam Roburke (7-53) 510
(Harold James, Sarnia, Ont.)
Paul Travis, Sugarcreek, Ohio
Spitzer Roselyn Ember (12-52) 1025
Pabst Farms, Oconomowoc, Wis.
Darven Fay (11-47) 1000
(Smithland Farms)
J. A. Martig, Canton, Ohio
Pomona Duchess May (10-48) 825
(J. E. Houck & Sons, Brampton, Ont.)
J. A. Martig, Jr., Canton, Ohio
Al-Beth Dictator Gertrude (9-50) 760
(Clair B. Campbell, North Judson, Ind.)
Clarence E. Lyons, Mt. Joy, Pa.
F B May Burke (5-51) 650
(J. H. & E. H. Fox, Guelph, Ont.)
Uncataloged Entry 400
Russell F. Reiff, Burnettsville, Ind.
Mooseheart Hope Sensation (2-53) 625
(Mooseheart, Mooseheart, Ill.)
Franlo Mistress Expectancy (7-50) 560
(Creston Farms, Comstock Park, Mich.)
Arthur H. Bruens, Cissna Park, Ill.
Bond Haven Sovereign Opal B (7-52) 625
(C. J. Cerswell, Beeton, Ont.)
Niels Jorgenson, Stanton, Mich.
Burke Pioneer Trail Lass (3-52) 610
(Russell Newell, Yale, Mich.)
Russell Kistner, Elkhart, Ind.
Hickory Creek Princess Linda (3-53) 600
(A. C. Thomson, Oak Dell Farm, Elgin, Ill.)
Jack Matthews, Petoskey, Mich.
Sovereign Lady Dalax Hilda (10-47) 600
(Gordon Ainslie, Curries, Ont.)
Orville L. Conley, St. Louis, Mich.
Bond Haven Diplomat Joe (2-54) 600
(C. J. Cerswell, Beeton, Ont.)
F. Palma, Ypsilanti, Mich.
(M) Lange Regal Prospect (3-54) 600
(Walter R. Lange, Lange Farm, Watertown, Wis.)
Clyde J. Bradshaw, Stockbridge, Mich.
Sovereign Supreme Blossom (8-48) 585
(Smithland Farms)
Harry Pickitt, Allegan, Mich.
Iva Posch Dalax (1-48) 575
Iva Dalax Craftsman (9-53) 410
(Gordon Ainslie)
Lakefield Farm, Clarkston, Mich.
Ormsby Pietje Burke Sensation (6-50) 575
(Smithland Farms)
Orin Argersinger, Sheridan, Mich.
Grahaven Sovereign Bernice (5-50) 500
(R. D. Graham, Erin, Ont.)
Jerry Jorgenson, Webberville, Mich.
(M) Mooseheart Supreme Trade-Mark (10-53) 475
(Mooseheart, Mooseheart, Ill.)
P. Buth, Grand Rapids, Mich.
St. Croixco Jess Robarta Melba (9-52) 435
(St. Croix Co. Hospital, New Richmond, Wis.)
Robert E. Alles, Williamston, Mich.
Stonetown Souvenir Maude (3-48) 425
(Glenn Casey, Jr., Williamston, Mich.)
Glenn L. Bancroft, Flint, Mich.
Towerline Dorthy Rag Apple (9-54) 410
(Henry R. Bourassa, Linwood, Mich.)
Harvey Gosen, Burt, Mich. (2)
Grahams Imperial Madcap (6-52) 410
(Walter B. Graham, Grahams Farms, Napoleon, O.)

Other buyers were C. B. Smith, Williamston; Donald D. Maier, Grand Ledge; John W. Buss, Manchester; and Arnold R. Bjork, Grand Rapids, Mich.

Statistical data furnished by C. B. Smith, Williamston, Mich.

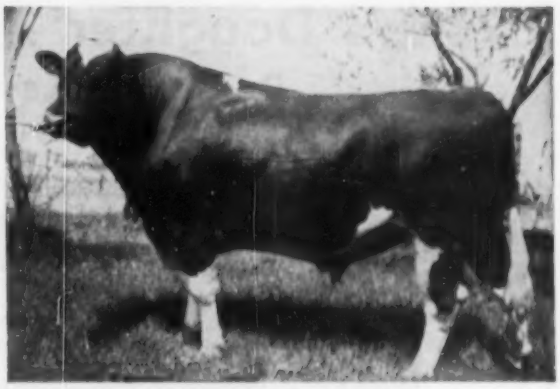
First Five "*Scotty" Sons To Have Tested

Daughters and Dams



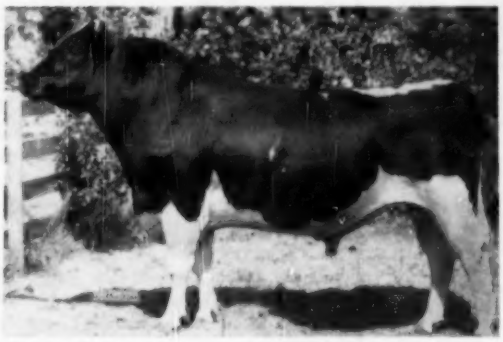
MEISEGEIER VAR HOESLEY (EX) (SRR)

15 daus.	15665 M.	3.7%	580.4 F.
15 dams	14714 M.	3.7%	554.7 F.
Increase	951 M.		25.7 F.



MEISEGEIER HOESLEY MAYBELLE BOAST (VG) (RRR)

7 daus.	13039 M.	3.92%	512.1 F.
7 dams	10879 M.	3.69%	402.4 F.
Increase	2160 M.	.23%	109.7 F.



MEISEGEIER HOESLEY MAYBELLE VAR (VG) (RRS)

9 daus.	12767 M.	3.69%	483.3 F.
9 dams	11091 M.	3.31%	371.9 F.
Increase	1676 M.	.38%	111.4 F.

MEISEGEIER VALE WALKER VAR (GP) (SRS)

5 daus.	12328 M.	3.79%	465.2 F.
5 dams	10002 M.	3.36%	340.9 F.
Increase	2326 M.	.43%	124.3 F.

NOT PICTURED —
MEISEGEIER ANDY HOESLY VAR (GP) (SRR)

21 daus.	12453 M.	3.9%	481.3 F.
21 dams	10677 M.	3.9%	416.8 F.
Increase	1776 M.		64.5 F.

These five *Scotty sons were sold to grade farmer herds sometime before we were entirely aware of the extreme influence of this unusual bull. This makes an interesting study when coupled with a breakdown of all his daughters average actual production year by year as listed in our last two monthly ads in the Holstein WORLD.

***SCOTTY DAUGHTERS (Actual Production)**

31 daus. ave.	— 1st lact.	2-2	2X	337d	12632	4.05%	512.2
24 daus. ave.	— 2nd lact.	3-4	2X	331d	13740	4.07%	559.2
21 daus. ave.	— 3rd lact.	4-5	2X	319d	14763	4.1%	612.3
14 daus. ave.	— 4th lact.	5-5	2X	327d	16207	4.06%	658.9
9 daus. ave.	— 5th lact.	6-8	2X	332d	16978	3.98%	675.7

In addition to production these daughters represent 5 points improvement in type, 300 lbs. larger in size, and at the 1954 Northern Wisconsin Black and White Show "Scotty" offsprings showed Junior and Senior Champion and Grand Champion Male — Senior and Grand Champion female — first prize get of sire — first produce of dam — 1st prize dairy herd.

We have a nice selection of new born "Scotty" grandsons and double grandsons.

ALSO

"Scotty" semen as well as semen from all of the other bulls in our stud is available to breeders anywhere in the nation. Don't lost out on breeding a few cows to him or purchasing one of his last sons.

* (Tranquillity Trailblazer Boast)

BARRON COUNTY HOLSTEIN BREEDERS ASSOC. "Where Quality Holsteins are Bred" BOX 474 BARRON, WISC.

CLINTON STOCK FARM

"Best By Test" — Home of the Meisegeier Ormsbys

CHARLES NELSON, Herdsman **BARRON, WIS.** CARL J. NELSON, Owner

The Jonabell Herd

The Utmost in Quality Holsteins

Rena's Daughter . . .

. . . Doing her "Level Best"

JONABELL RENA
One of Jonabell's "Corner-Stone Cows." In 9 lactations she had 125,021 lbs. milk and 4823 lbs. fat on AR. She was a daughter of Dunloggin Deubler out of Dunloggin Connie.

Jonabell Level Best
2-2 365d 2X 12,440 4.1% 508.9 AR

Jonabell Level Best is a daughter of the above cow sired by Jonabell Sculptor, the son of Jonabell Solid Gold out of Bellevue Ormsby First Lady (Ex), another one of our "Corner-Stone Cows." Solid Gold is a great grandson of Ivy Bower Marigold, another "Corner-Stone," so you see Level Best is our breeding program wrapped up in one cow.

JOHN A. BELL, Jr.

Oliver Bldg. **Pittsburgh, Pa.**

JONABELL IS LOCATED NEAR SEWICKLEY, PA.

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We have had 35 years' experience in the selling of purebred Holsteins. We specialize in dispersal sales of the highest quality. Confidence of the buying public . . . orders, or bids in advance of the sale . . . fair dealing and our sales force make it possible for us to handle the many details in a satisfactory way to both buyer and seller. You will be interested in the largest net return. Tell us your problem.

WRITE OR CALL

W. L. BAIRD — or — **FRANCIS DARCEY**
Waukesha, Wis. **Watertown, Wis.**

CLARENCE ROYER DISPERSAL

Catalog Summary

21	Females 2y & over (4 calves under 3 mos. s.w.d.)	$13,535	$644.52
		465	116.25
1	Bred Yearling	450	450.00
6	Open Yearlings	1,505	250.83
2	Heifer Calves over 3 mos.	600	300.00
3	Bulls over 3 mos.	1,900	633.33
33		$18,455	$558.24

The complete dispersal of Clarence Royer's outstanding Holstein herd was held November 10th under the joint management of R. Austin Backus, Inc., Mexico, N. Y., and the Pennsylvania Holstein Association, Inc. The sale took place at Mr. Royer's farm at Lebanon, Pa. This was a high quality sale with 33 head selling for $18,455 or an average of $560. Four head sold above the $1,000 mark and 15 sold over $500. Mr. Royer, a connoisseur of good cattle, had a very select Dunloggin bred herd.

Fred and Florence Thomases, Mt. Bethel, Pa. were the top buyers of the day taking 6 head for $4565. Included in their purchases was one animal over $1,000.

The top of the sale was the senior herd sire, Greenwood Repeater, a yearling son of Skokie Great Ovation out of the Excellent Dunloggin Follow On daughter, North Star Sara Della, with 654 as a 4-yr-old. This bull, selling for $1230 to McDonogh School, McDonogh, Md., has a beautiful linebred Dunloggin pedigree.

The second top animal in the sale at $1200 was Miller Acres Pearl Raven, a daughter of Weber Hazelwood Burke Raven out of the $4000 Dunloggin Pearl, a twice over 600-lb daughter of Montvic Lochinvar. This heifer, due very soon, sold to Adam Martin, Maugansville, Pa. Mr. Martin also purchased the Spring Farm Fond Hope daughter for $625.

The third high animal at $1050 went to Fred and Florence Thomases. She was Royaldale Della Pride, an Otco Ro Var Pride daughter out of Hickoryvale Della Frances, a 612-lb. daughter of Curtiss Candy Della Lad. This outstanding cow had 2 records over 550 of fat and was due with her third calf. The Frances cow sold for $820 to Charles W. Lownes & Sons, Newtown, Pa.

The Thomases also paid $850 apiece for 2 full sisters sired by Pond Gate Beau Brummell out of Effie Prilly Nanette, a Dunloggin Matador Della daughter with records up to 699 on 2X. One was Hickoryvale B B Stella with 520 as a 2-yr-old and the other was Hickoryvale B B Ivy Gold with 480 as a 3-yr-old.

Three other purchases made by the Thomases were: Greenwood Gracious

A Bull Like This ... Used on Females Like This

PABST WALKER REBRIGHT 1159161
Nominated for All-American 2-year-old, 1954; Hon. Mention for All-American, 1953. A Preferred Pedigree Sire by Pabst Roamer Dean Walker Lad (Ex-GM) from the 965-lb. Pabst Rebel Eyebright (VG).

PRODUCE OF ALFALFALANDS GEM POSCH
L. to r.: Grand Champion, Lewis County Fair, 1953; Junior Champion, Lewis County Fair, 1953. 4th Produce of Dam at New York State Fair, 1953. The older is a daughter of our former sire, Raymondale Rag Apple Rommie, the younger by Harden Farms Robin Hood.

ASK US ABOUT REBRIGHT SONS FROM OUR GOOD HERD MEMBERS

North Side Stock Farm

ALSON D. WELLER & SON — Certified — Accredited — **LOWVILLE, NEW YORK**

A New Year . . . but an old resolution

TO CONTINUE TO BREED THE BEST TO THE BEST

These are the herd sires that are keeping Glenoden to the fore in the realm of type and production. Come, see for yourself.

SEQUOIA DUSTY JO GLENODEN

Maternal brother to the All-American Dusty Jo and full brother to the junior sire at Mark Borror's.

SEQUOIA ABBE JO GLENODEN

From an Excellent double granddaughter of Montvic Bonheur Abbekerk (VG-Gold Medal).

SOVEREIGN RAG APPLE MARKSMAN
"Very Good"

Our senior sire, a grandson of both Sovereign and Marksman.

GLENODEN CHIEFTAIN ALERT

Grandson of Montvic Chieftain 7th from a 970-lb. 4.5% "VG" daughter of "Alert."

OSBORNDALE ERIC ROXANNE FOBES

Son of Sir Bess Ormsby Burke Fobes (Ex) from a "Roxanne" daughter with 910 lbs. fat.

R. E. OGDEN Owner — W. W. LYNN Mgr.

Glenoden Farms

Mountainville, (Near Cornwall on Hudson) New York

Looking For Inspiration?
WE HAVE HIM!

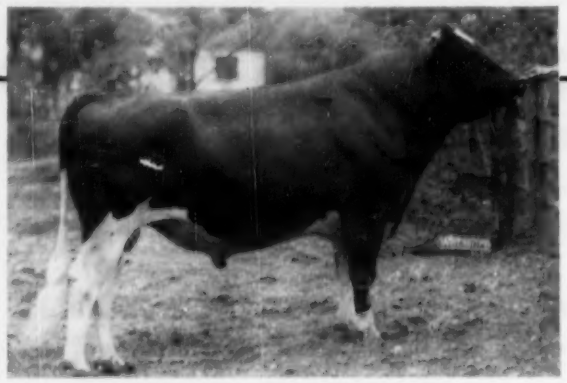
CARNATION INSPIRATION

You may remember him as the $10,000 bull in the Wimbledon dispersal. He's a double grandson of Governor (by Black Magic, the Governor son from Tilda, and out of the 1210-lb. Governor daughter, Governor Homestead Princess May). His 36 tested daughters average 12246 3.76% 460 2X 305d. His 9 classified daughters in our herd are: 5 VG, 4 GP, all first and second calf heifers.

We recommend a son of "Style Boy," our 1108-lb. Revelation son, from a top Inspiration daughter—or vice versa. Solid Carnation-Homestead pedigrees. Send for our bull list today—get more for your money.

TIMM HOLSTEIN FARM

WALTER G. TIMM & SON — MONROE, WISCONSIN



MAPLE LANE PABST ROAMER (GP)

Offering this month, ELKHART ROAMER FOND MEMORY, born August 15, 1954. His sire (pictured) is our 110,000-lb. son of Roamer.

Fond Memory's dam, NANNETTE ROYAL 2nd, has in her lifetime 89,021 lbs. milk with 305-day 2X records of 564.2 fat at 4y, 564.4 fat at 5y, and 559.6 fat at 6y.

This calf is marked half and half and will please the most discriminating. Priced at $300 express prepaid to your nearest station.

Lakeside FARM

ELKHART LAKE, WISCONSIN

Madam, a Skokie Great Ovation daughter at $785; Hickoryvale Heddy Pearl, a Helengeorge Master Admiral daughter at $530; and Hickoryvale Matador Nanette, another daughter of Helengeorge Master Admiral at $500.

The fourth high animal of the day at $1000 was Red Hook Master Janice, a granddaughter of Dunloggin Master Stroke out of a Posch bred cow. She sold to James Gruver, Thomasville, Pa.

Another Beau Brummell daughter over the $500 mark was Hickoryvale B B Rena at $660 to Ralph H. Patches, Lebanon. Out of a daughter of Della Lad, she had a jr-2-yr-old record of 612 fat on 2X. Mr. Patches purchased 2 other cows at $600 each. One was a daughter of Cashman Graceful Mister and the other was a Dunloggin De-Var daughter out of a Safemaster daughter.

Charles Backus was the auctioneer with Horace Backus reading pedigrees. Olin Backus was a ring auctioneer, Miles Marshall was barn superintendent, and Emmett McClure was leadsman.

McDonogh School, McDonogh, Md.
(M) Greenwood Repeater (2-53) .. $1230
Adam Martin, Mauganaville, Pa. (3)
Miller Acres Pearl Raven (9-52) .. 1200
Mary Plainview Rag Apple (8-51) 625
Fred & Florence Thomases, Mt. Bethel, Pa.
Royaldale Della Pride (9-49) 1050
Hickoryvale B B Stella (11-50) .. 850
Hickoryvale B B Ivy Gold (11-49) 850
Greenwood Gracious Madam (10-50) 785
Hickoryvale Heddy Pearl (11-52) 530
Hickoryvale Matador Nanette (9-52) 500
James Gruver, Thomasville, Pa.
Red Hook Master Janice (1-52) .. 1000
Charles D. Lawnes & Sons, Newtown, Pa.
Hickoryvalle Della Frances (1-46) 820
Ralph H. Patches, Lebanon, Pa.
Hickoryvale B B Rena (8-50) 660
Cashman Gracious Laurel (10-51) 600
Blue Stream Var Safemistress (7-49) 600
Hickoryvale B B Myrtle (8-50) 475
Lester J. Bentzel, Thomasville, Pa.
Hickoryvale B B Millie (9-48) .. 530
Alfred A. Bucher, Sheridan, Pa.
Royaldale Ormsby Pride (4-51) .. 455
Frank E. Hall, Westminster, Md.
Royaldale Gracious Queen (11-52) 450
Paul B. Peters, Kutztown, Pa.
Hickoryvale B B Joann (8-49) .. 440
Samuel M. Angsburger, New Holland, Pa.
Royaldale Design Rose (11-52) .. 435
Bernard Beits, Perkeomenville, Pa.
Uncataloged entry 415
(Chas. Lownes & Sons, Newtown, Pa.)
David P. Kauffman, Honey Brook, Pa.
(M) Royaldale Della Lad (2-54) .. 400
Paul C. Bucher, Lititz, Pa. (2)
Hickoryvale Golden Bell (11-51) 400

Other buyers were: Paul N. Zimmerman, Stouchsburg; George H. Huntley, Buckingham; James L. Howes, Newton; Willard B. Hamm, New Tripoli; Joseph M. Kennell, Chester Spring; H. E. Kettering, Manheim; LeRoy G. Krall, Henry M. Lentz, Lebanon; Henry K. Miller & Joseph H. Smith, Lebanon; Robert M. McKown, Wernersville, Pa.; and Adam H. Martin, Hagerstown, Md.

Statistical data furnished by R. Austin Backus, Inc., Mexico, N. Y.

"Why don't you ever get to work on time?" the photographer asked the young lady who was posing for him. "I can't, she said, "I'm a late model."

NEW NATIONAL CHAMPION 4½ YEAR OLD

Official report is received on a new national championship record for senior 4-year-olds on 2X by Nowisco M B B Jean 3040955, bred and owned by Northern Wisconsin Colony & Training School, Chippewa Falls, Wis. Her record at 4 years 10 months in 365 days is 21,473 lbs. milk, 4.9%, 1050.5 lbs. fat.

This record supersedes that of another Wisconsin cow who has held the championship since 1951, this being Gray View Joan Pansy with 969 lbs. fat, she having been bred and owned by Harvey A. Nelson & Sons, Union Grove, Wis. Joan Pansy however still holds the national milk record of 27,885 lbs. in this classification of A.R. test.

She becomes the 619th U.S. Holstein cow to produce over 1000 lbs. fat in a year and the 41st to accomplish this feat on 2X milking. She holds the Wisconsin state record, not only for her age but over all ages in Classification 2X, yearly division.

She had previous records at 3 years 5 months of 18,120-4.6%-833.3 in 365 days and at 2 years 0 months 14,665 4.5%-664.6, both records being made on 2X milking.

Nowisco M B B Jean is a daughter of Lalaur M B B Creator 835929, who is a son of the well known sire, Sowiscol B B Creator. Her dam, Nowisco Eugenia Ventnor, has a long list of herd Test records in the Northern Wisconsin Colony herd, the highest coming in 8-year-old form with 583.6 lbs. fat, 16,941 lbs. milk in 342 days on test. She is a daughter of King Tidy Fobes of Ventnor who has been such a great sire in the Northern Wisconsin Colony herd, and whose daughters have made records running up to 1024 lbs. on 3X milking.

The new champion is a three-quarter sister to the national champion fat producer in the junior 4-year-old class on 2X milking, Nowisco M B B Alberta 2632612 with 1007.1 lbs. fat, 19,719 lbs. milk, 5.1%. It is a rare thing indeed for two three-quarter sisters to hold national championships and their sire now becomes the fourth in the U. S. with two 1000-lb. 2X daughters. We feel congratulations are due Herdsman Art Jensen who is one of the veterans in the Wisconsin Institutions service.

"Yesterday I met a cutie that I used to date ten years ago."

"Has she kept her girlish figure?"

"Kept it? Man, she doubled it."

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A. W. PETERSEN, Sale Manager

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10 Things the Graham Cattle Course Will Help You do:

- Treat for sterility in cows heifers and bulls.
- Diagnose pregnancy
- Remove afterbirths
- Deliver calves
- Clean up abortion
- Clean up vaginitis
- Clean up mastitis
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- Manage herd more efficiently
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1955

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Jan. 4-8 Vermont Hotel
Newark, N. J.
Jan. 11-15 Carlton Hotel
Richmond, Va.
Jan. 18-22 John Marshall Hotel
Kansas City, Mo.
Feb. 8-12 Pickwick Hotel
Chicago, Ill.
Feb. 15-19 Maryland Hotel
Harrisburg, Penna.
Feb. 22-26 Wm. Penn Hotel
Riverside, Calif.
Mar. 22-26 Mission Inn Hotel
Sacramento, Calif.
Mar. 29-Apr. 2 Sacramento Hotel
Portland, Ore.
Apr. 5-9 Multnomah Hotel

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1955—
A year of great progress in the cattle industry. Keep in step with the times by investigating and taking this course.

If the student is not successful an instructor will be sent to the student and make him successful, then if the student is not satisfied the tuition ($85.00) and total traveling expenses will be refunded. Write for a catalog which tells the whole story. Ask for names of our students in your locality, talk with them about the . . .

GRAHAM SCIENTIFIC BREEDING SCHOOL
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PEOPLE

Charles B. Shuman, Sullivan, Ill., was elected to succeed Allen B. Kline as president of the American Farm Bureau Federation at its recent meeting in New York City. With one more year to go on his term, Mr. Kline resigned from the position because of ill health. The new president, a grain and livestock farmer, has been president of the Illinois Agricultural Association for the past nine years.

James A. Young, Angelica, N. Y. Holstein breeder, was reelected president of the Metropolitan Cooperative Milk Producers' Federation at the annual meeting of this organization at Syracuse in December. Charles H. Baldwin was reelected executive secretary.

Daniel J. Carey, Groton, N. Y. has been named by Governor-Elect Harriman as Commissioner of Agriculture & Markets of New York State. He will succeed C. Chester DuMond, who retires with the change of Administration. Mr. Carey is a lifelong dairyman and active worker in dairy organizations. He served as Assistant Secretary of Agriculture under Secretary Brannan in the Truman Administration.

OBITUARY

PROF. S. M. SALISBURY
1889 — 1954

PROF. S. M. SALISBURY

Prof. Schuyler M. Salisbury, professor of animal husbandry in dairy production at Ohio State University since 1925, and for many years head of the department died November 26 from a heart attack. He was 65 years old. A graduate of Ohio State University in 1913, he joined the extension staff at Ohio State University in 1923.

Immediately following graduation he served for three years as instructor in dairying at North Carolina A & M College; was an assistant professor of animal husbandry at Ohio State University 1915-18; retired from teaching briefly that year to serve until 1920 as a county agricultural agent located at Medina, Ohio. He was professor and head of the department of animal husbandry at Massachusetts Agricultrual College from 1920 to 1923.

He was nationally known as a judge of dairy cattle and was official classifier for both the Jersey and Ayrshire breeds, and had served on our own All-American committees in past years.

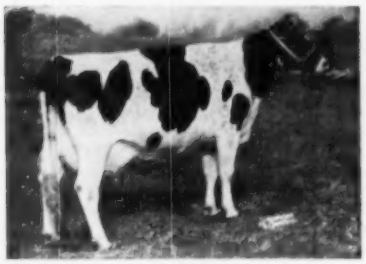
A native of Ohio he was married on his 20th birthday to Golda Ree Wade. Of the three children, best known in the animal husbandry world is Dr. Glenn W. Salisbury, head of the dairy department at the University of Illinois.

COMPLETING GOOD RECORD

Nicolk Chieftain Janice is just completing the highest 2-year-old record yet made at the Maple Knoll Farm of Nicholas H. Kolk, Goshen, N. Y. Janice, with her 2X HIR record still in progress, has 17,800 lbs. milk with 656 lbs. fat in 348 days to date, still milking. A blue ribbon Black & White Show winner, she is due the middle of January to Wis Leader (VG-GM).

A full sister to Janice at Maple Knoll is Nicolk Chieftain Blanch Elvira (VG), Grand Champion, twice best uddered and twice reserve champion at the USO B & W Show. Elvira made 512 lbs. fat as a 2-year-old and has continued to increase, with over 72,000 lbs. of 4% milk to date as a 2X 7-year-old. A third full sister is a new arrival in the herd.

The sisters are by Ceydermead Ollie Chieftain (VG-GM) the $10,000 former Maple Knoll herd sire now at the Lehigh Valley Co-op. Farmers, Allentown, Pa. The dam has 123,330 lbs. of 4.0% milk for her lifetime record to date.



NICOLK CHIEFTAIN BLANCHE ELVIRA (VG)
One of three highly prized full sisters in the Maple Knoll herd of Nicholas H. Kolk, Goshen, N. Y.

Howard C. Barker
PHONE: MONUMENT 3-6363
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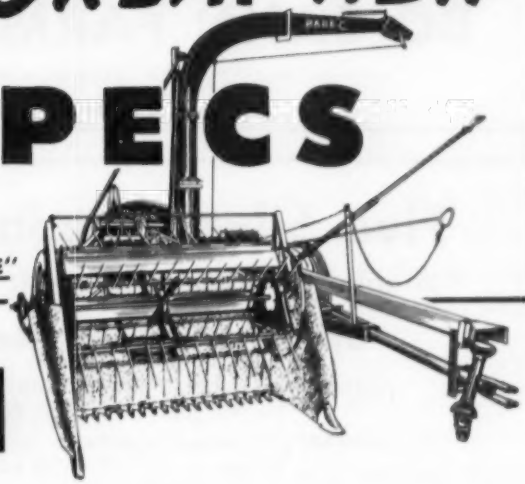

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PAPEC FORAGE HARVESTERS

BO-CANN HERD SIRES

Senior Sire

BO-CANN BURKE CHARITY 1028641

Paternal brother to Bo-Cann Burke Fobes (VG-SMP), by Pabst Burke Creator (VG-SMP) and from the 1042-lb. daughter of Weber Burke Cyclone, Wis Charity (VG).

Junior Sire

BO-CANN ROAMER ROCKET 1202456

A son of Pabst Roamer (Ex-GM) from a 634-lb. junior 2-yr-old daughter of our foundation sire, Bo-Cann Burke Fobes (VG-SMP).

Future Sire

BO-CANN LEADER 1228030

Preferred Pedigree son of Wis Leader (GM) and from the same dam as Bo-Cann Burke Fobes — she the twice 890-lb. Tootsie Mercedes Burke Fobes.

THIS IS LINEBREEDING AS YOU LIKE IT

BO-CANN FARMS — Fall River, Wis.

QUALITY HOLSTEINS OF "BURKE" BREEDING—Certified—PRODUCTION PLUS TYPE

Five Silver Medal Production Sires

A solid foundation for OUR breeding program and YOURS

Our Five Silver Medal Production Sires

CARNATION BRACELET PERFECTION				
Increase	17 Pairs	+1000 M.	+.18%	+59 Fat
MONTVIC RAG APPLE NOBLEMAN (Ex)				
Increase	37 Pairs	+126 M.	+.14%	+22 Fat
WESTLEA RAG APPLE WOODSIDE				
Increase	16 Pairs	+1457 M.	−.10%	+39 Fat
WESTLEA COUNT OLIVE				
Increase	11 Pairs	+1883 M.	−.09%	+55 Fat
GLENAFTON SCOUTMASTER				
Increase	11 Pairs	−1014 M.	+.44%	+18 Fat

(Dams average 14,474 Milk 3.54% 518 Fat)

Both the Scoutmaster and Olive bulls are approaching Gold Medal status as their daughters gain maturity. The 22 classified daughters of Scoutmaster averaged 80.83 points (2 VG, 12 GP, 8 G — all first calf). The 10 Olives averaged 81.44 points (1 VG, 5 GP, 4 G — mostly first calf).

WE OFFER A FEW CHOICE HEIFERS FOR SALE

Westlea Farm — Bridgewater, Mass.

MR. & MRS. STAFFORD JOHNSON
Owners

REGINALD LIBBY, Manager
DOUGLAS DANA, Herdsman

CALENDAR OF SALES

Jan. 5 Earlville, N. Y., 307th Earlville Sale, R. Austin Backus, Inc., Sale Mgr., Mexico, N. Y.

Jan. 7 Lancaster, Pa., Buckhill Farms Milking Herd Sale, R. D. Buckwalter, owner; Harvey Rettew, Manheim, Pa., Sale Mgr.

Jan. 8 Williamston, Mich., 102d Wolverine Sale, Managed by C. B. Smith.

Jan. 11-12 Marion, Ohio, H. J. and W. R. Brooks Dispersal, J. O. Fenstermaker, Homerville, Ohio, Sale Mgr.

Jan. 10 Watertown, Wis., The Wisconsin Breeders Sale, Managed by Baird & Darcey, Watertown, Wis.

Jan. 20 Lancaster, Pa., 144th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Jan. 22 Hopewell Jct., N. Y., H. M. Kouri Dispersal, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Jan. 26, 1955 Rochester, N. Y., Edgerton Park, New York Convention Sale, R. Austin Backus, Inc., Mexico, N. Y., and Harris Wilcox, Bergen, N. Y., co-managers.

Jan. 28 Mount Joy, Pa., 77th Keystone Consignment Sale, Managed by Keystone Holstein Sales Inc., Mount Joy, Pa.

Jan. 31 Oakville, Ont., Sales Arena. Seventh Annual Convention Sale, Hays Farms Limited, Oakville, Ont.

Jan. 31 Dodge City, Kansas, Complete Dispersal A. F. Sanders.

Feb. 2 Earlville, N. Y., 308th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Feb. 4 Frederick, Md., Barker's Mid-Winter Sale, Howard C. Barker, Sale Mgr.

Feb. 8 Watertown, Wis., The Wisconsin Breeders Sale, Managed by Baird & Darcey, Watertown, Wis.

Feb. 12 Williamston, Mich., 103d Wolverine Sale, Managed by C. B. Smith.

Feb. 17 Lancaster, Pa., 145th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Feb. 21 Plano, Ill., Wavelyn Farms Dispersal, Edw. J. F. Young, owner; W. L. Baird and Francis Darcey, Waukesha and Watertown, Wis., Sale Mgrs.

Feb. 25 Mount Joy, Pa., 78th Keystone Consignment Sale, Managed by Keystone Holstein Sales Inc., Mount Joy, Pa.

Mar. 2 Watertown, Wis., The Wisconsin Breeders Sale, Managed by Baird & Darcey, Watertown, Wis.

Mar. 2 Earlville, N. Y., 309th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Mar. 6 Newport, Pa., Homer T. Gabel Dispersal, Managed by Keystone Holstein Sales, Inc., Mount Joy, Pa.

Mar. 12 Williamston, Mich., 104th Wolverine Sale, Managed by C. B. Smith.

Mar. 17 Lancaster, Pa., 146th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Mar. 18 Williamston, Mich., (Wolverine Sale Pavilion) Michigan Holstein-Friesian Ass'n. 48th Semi-Annual State Sale, Managed by Harold V. Marion, Brown City, Mich.

Mar. 22 Oakville, Ont., (Hays Sales Arena) Dispersal Clarininis Herd, Fred C. Buchanan, owner; Hays Farms Limited, Oakville, Ont., Sale Mgr.

Mar. 25 Lapeer, Mich., Michigan Dairy Congress All-Breed Sale, Harold V. Marion, Brown City, Mich., Holstein Sale Mgr.

Apr. 6 Earlville, N. Y., 310th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Apr. 11 Williamston, Mich., Wolverine Classic, Managed by C. B. Smith.

Apr. 16 Ancramdale, N. Y., Niver Homestead Farm Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Apr. 21 Lancaster, Pa., 147th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico N. Y.

May 4-5 Earlville, N. Y., 311th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

May 14 Williamston, Mich., 106th Wolverine Sale, Managed by C. B. Smith.

May 19 Lancaster, Pa., 148th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

June 11 Williamston, Mich., 107th Wolverine Sale, Managed by C. B. Smith.

Oct. 8 Rochester, Minn., Olmstead County Holstein Breeders 10th Annual Sale, Gordon E. Johnson, Sec'y, Rochester, Minn.

COMING EVENTS

Jan. 4 Worcester, Mass. Annual Meeting Massachusetts Holstein-Friesian Ass'n.

Jan. 4 Jackson's Mill, W. Va., Annual Meeting West Virginia Holstein-Friesian Assn.

Jan. 8 Far Hills, N. J., (at Far Hills Inn near Somerville) Annual Meeting New Jersey Holstein-Friesian Ass'n at 10 a. m.

Jan. 9 Stillwater, Okla., Annual Meeting Oklahoma Holstein Breeders Ass'n.

Jan. 19 Roanoke, Va., (Hotel Roanoke) Annual Meeting Virginia Holstein-Friesian Ass'n at 6 p. m.

Jan. 20 Wabash, Ind., Annual Meeting Indiana Holstein-Friesian Ass'n at Honeywell Memorial Bldg.; Indiana Hotel headquarters.

Jan. 27 Montgomery, Ala., (Whitley Hotel) Annual Meeting Alabama Holstein-Friesian Ass'n.

Jan. 24-26 Rochester, N. Y., (Powers Hotel) Annual Meeting New York Holstein-Friesian Ass'n.

Jan. 24-29 Trenton, N. J., Farmers' Week

Feb. 2 Toronto, Ont., Annual Meeting Holstein-Friesian Ass'n. of Canada.

Feb. 2 Lincoln, Nebr., (College of Agr.) Annual Meeting Nebraska Holstein-Friesian Ass'n.

Feb. 10 Barre, Vt., (Hotel Barre) Annual Meeting Vermont Holstein Club.

Feb. 1 Columbus, Ohio. (Neil House) Annual Meeting Holstein-Friesian Ass'n.

Feb. 6 Tampa, Florida. Annual Meeting Florida Holstein-Friesian Club.

Feb. 7 E. Lansing, Mich., Annual Meeting Michigan Holstein-Friesian Ass'n at Kellogg Center.

Feb. 14 State College, New Mexico. Annual Meeting New Mexico Holstein-Friesian Ass'n.

Feb. 21-22 LaCrosse, Wis., Annual Meeting Wisconsin Holstein-Friesian Ass'n.

Feb. 25 Newark, Delaware. Annual Meeting Delaware Holstein-Friesian Ass'n.

Feb. 25-26 Visalia, Calif., Annual Meeting California Holstein-Friesian Ass'n.

Apr. 2 Rochester, Minn., 9th Annual S. E. Minnesota B & W Show (Royal York Hotel).

Apr. 7 Orono, Maine. Annual Meeting Maine Holstein Breeders Ass'n during Farm & Home Week.

CANADIAN ANNUAL MEETING

The 72nd annual meeting of the Holstein-Friesian Association of Canada will be held February 2 at the Royal York Hotel, Toronto.

In addition to the usual business, the meeting this year will feature a panel discussion on the subject, "What is the Right Type of Holsteins for Canada?" Moderator of the panel will be Professor George Raithby and the panel members will be J. J. E. McCague, J. M. Fraser and J. D. Innes from Canada and J. Homer Remsberg, President of the Holstein-Friesian Association of America. This panel discussion will take the place of the usual formal address of the afternoon program. Plans are made for the usual outstanding social evening and dance following the annual meeting.

FIGHT POLIO!

NO POLIO VACCINE CAN HELP THIS CHILD. While science works to protect healthy kids against polio, those already stricken are fighting to live and play again.

They need expert treatment. They need costly equipment—iron lungs, rocking beds, braces. They need YOUR financial support to meet the crushing cost of rehabilitation. Help them fight back—give voluntarily!

Join the MARCH OF DIMES

January 3-31

144th GARDEN SPOT SALE

At the J. M. Brubacher Farm, Willow Street Village, 4 miles south of **LANCASTER, PENNSYLVANIA**, just off Routes 72 and 222.

Thursday — January 20

LANCASTER, PENNSYLVANIA

75 Registered Holsteins

Featuring . . .

The Complete Milking Herd Dispersal of T. W. and Edith L. Butler herd, Elizabeth, Pennsylvania.

— 42 HEAD —

All Bang's Certified and T. B. Accredited, Mostly Vaccinated

Many close and fresh females of good Pennsylvania breeding. Bulls, service age and younger, a few bred and open heifers.

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Sale Managers
MEXICO, NEW YORK

Earl L. Groff
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PIONEER® DAIRY FEEDS

1942-1954

■ We are proud of the results of the complete line of PIONEER Dairy Feeds and the PIONEER Feeding Program. Records of performance in the field have justified our stand that loose, open, pelleted and flaked feeds are the answer to correct feeding principles.

Although much has been accomplished during this relatively short period, we pledge ourselves to even greater effort in 1955.

Change now to the PIONEER Dairy Feeding Program and enjoy our pledge of more profit to each and every user of PIONEER Dairy Feeds.

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WHITEHALL FARM

HOME OF THE HOOGBOOMS

Our aim is to help the breed as we help ourselves

* * *

One of our good ones . . .

CHIPCO SKYLARK AAGGIE

5y3m	365d	18,562m	3.9%	732f
6y4m	365d	19,192m	3.8%	734f

Her daughters:

HOOGBOOM QUEEN SCHOOTEN

2y10m	305d	14,550m	4.7%	692f	(SA)
	365d	16,580m	4.7%	801f	(SA)

HOOGBOOM QUEEN MARIA

3y9m	321d	15,390m	3.8%	580f	(SA)

And another foundation type cow:

PANSY HANNAH BELLE

6y0m	350d	19,275m	3.8%	732f

Our herd has many records over 600 lbs. fat. Our latest two HIR averages are 518 and 472 lbs. fat on 2X.

* * *

WE HAVE FOR SALE—

HOOGBOOM SCOTTY EMPEROR, born 4-28-54

His dam is a "VG" granddaughter of Carnation Emperor with 19,263 milk, 658 fat in 365 days 2X. His sire is the son of the twice All-American Smithland Supreme Champion.

Write or call for pedigree and price.

Whitehall Farm

Owners
Mr. & Mrs. Milton M. Brown
Georgetown, Md.

Manager
Richard S. Sutton
Cecilton, Md.

Complete Dispersal . . .

H. M. KOURI'S DAISYWAY FARMS

REGISTERED HOLSTEINS and REGISTERED ABERDEEN ANGUS

Saturday — January 22

LOCATION: Farm located 5 miles east of FISHKILL, Dutchess County, New York; 16 miles south of Poughkeepsie, N. Y. off Route 52—watch for signs.

50 REGISTERED HOLSTEINS

A herd founded on Rag Apple bloodlines. Cows with DHIA records to over 685 lbs. fat and over 18,000 lbs. milk on 2X. Cattle bred to NYABC sires. The herd is T. B. Accredited, nearly all Vaccinated, and blood tested within 30 days of sale.

35 Registered

ABERDEEN-ANGUS COWS

and two very outstanding bulls — This is one of the good herds of this breed.

H. AUSTIN BACKUS, INC.
Sales Mgr. and Auctioneers
Mexico, New York

H. M. KOURI
Owner
Hopewell Jct., N. Y.

Sale in heated tent — Comfortable Chairs Lunch Available At Sale

CONVENTION PLANS DEVELOPING

At the recent Board meeting some attention was given to future Convention plans. Director Joseph O. Canby, Langhorne, Pa., who is chairman of the 1955 Convention, reported on arrangements for the forthcoming event at Philadelphia on May 30 and 31 and June 1, with the sale to follow on June 2. Full details will be given a little later, but it can be stated now that the highlight of the Monday program will be a boat trip down the Delaware River to Winterthur Farms and including a visit to the world-famous Longwood Gardens nearby.

Executive Secretary Rumler reported that an invitation had been received from the Wisconsin Holstein-Friesian Association to hold the 1956 Convention in Milwaukee and the Board formally accepted this invitation. Because of the growing difficulty of getting hotel accommodations just when required, the Board recognized the importance of making Convention plans at least two years in advance. Counsel Horn advised the Board that there was nothing in the by-laws to prevent this action by the Board of Directors. The Convention was last held in Wisconsin in 1940.

Because of a conflicting annual convention of another organization in Milwaukee, the Holstein-Friesian program will doubtless be moved one day later in the week than is customary. Thus the Open Forum session would be on Wednesday and as this is the date specified in the by-laws for the annual Convention, it would doubtless be the procedure to organize the Convention and then recess it until the following day in order to permit proceeding with the regular Open Forum activities as usual.

THEY'RE SISTERS, ANYWAY

Our caption writer became temporarily confused among the several great daughters of Dunloggin Mistress La Princess in writing the material under the cut of La Princess Margaret Pabst on page 25 of the December 18 WORLD. La Princess Margaret Pabst is owned by Pabst Farms, Inc., Oconomowoc, Wisconsin, having been acquired in the St. Paul National Sale in June 1953. It is another daughter, Skokie Princess Elizabeth, who is now completing a high record at Elmwood Farms following her purchase from Baird Brothers last summer at one of the top prices of that sale.

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INKA FAMILY INCREASING

Inka Pietje Veeman 2734741 (Ex) and her paternal and 15/16 sister, Colantha Sylvia Veeman Posch 253-3334, also Excellent, prized members of the Inka family at Woodbourne, Dimock, Pa., have each freshened with a heifer calf by Sovereign Cochran (VG-GM).

After two weeks Inka Pietje Veeman is coming along nicely, milking 81 lbs. and gaining. However her sister had some trouble at calving and then suffered an attack of acetonemia. From appearances Colantha will be some time in regaining her health.

Owner Earnshaw was hoping for a bull calf from either cow as a future sire for the Woodbourne herd.

BILL PULVER WINS AWARD

William W. Pulver, son of Mr. and Mrs. J. Stanley Pulver, Millerton, N.Y., was named winner of the nation's highest Future Farmers of America dairy farming award and presented with a check for $250 by the FFA Foundation at Waterloo, Iowa on October 4. He had previously received $100 as winner in New York State competition.

Bill, who is 17 years old, has 51 registered Holsteins—21 cows and 30 younger—on his father's 456 acre Pleasant View Farm in Dutchess County. Fifty of the 51 are descendants of a heifer given him by his father when Bill was only five years old.

COLLIES FOR SALE

Registered Border Collie puppies. Guaranteed workers. Both sire and dam imported from British Isles.

Wm. S. Nussbaum Dairy Farm
Apple Creek, R-1 Ohio

They Cost Less Younger

WE SUGGEST a dark colored Sept. 1954 Sovereign grandson. His dam also a Sovereign granddaughter and last year she made 5y 2X 15,484 m 4.89% 757 f. Before that 4y 2X 16,930 m 4.49% 758 f. Her oldest daughter—maternal sister to the calf—has 3y 2X 305d 11,372 m 4.72% 536 f. Sire's dam has over 125,000 lbs. 4.1% 2X milk and 5y 2X 22,790 m 4.29% 977 f—she a maternal sister of the Res. All-Am. 4-yr-old, 1949.

Generations of good type and production behind this calf. We think he will be worth $1000 by next fall but will sell him now for $500 delivered express prepaid and guaranteed a breeder and to suit the purchaser.

DOUGLAS HART

Woodstock, Ontario
"Where Better Bulls Are Bred"
Canada's Leading 100,000-Lb. 2X Herd

1955 CLASSIFICATION SCHEDULE

DISTRICT	FIELDMAN	STARTING DATE	DEADLINE DATE
So. Ill.	Burgeson	Jan. 11	Dec. 11
N.W. Wis.	Brace	Jan. 11	Dec. 11
Del., Md., No. Va.	Bentley	Feb. 8	Jan. 8
S.E. New York	Brown	Feb. 8	Jan. 8
Okla.-Texas	Skogman	Mar. 8	Feb. 8
So. Calif.	Strickler	Mar. 8	Feb. 8
N.E. Penna.	Nesbitt	Apr. 5	Mar. 5
Western Ohio	Hadley & Nichols	Apr. 5	Mar. 5
Mont.-Idaho-Utah	Blosser	Apr. 5	Mar. 5
Eastern Mich.	Miller	May 3	Apr. 3
N. & S. Dak.	Stewart	May 3	Apr. 3
Mich. Institutions	Miller	June 7	May 7
Conn.-R. I.-N. J.	Crissey	June 7	May 7
Central Penna.	Nesbitt	July 12	June 12
South	Cain	Aug. 9	July 9
Colo.-Wyo.	Blosser	July 12	June 12
Northern Calif.	Strickler	Oct. 4	Sept. 4
Southern Wis.	Brace	Sept. 6	Aug. 6
Ariz.-N. Mex.	Skogman & Strickler	Oct. 25	Sept. 25
Ind.	Miller	Oct. 11	Sept. 11
S.E. Penna.	Nesbitt	Oct. 25	Sept. 25
Iowa	Burgeson	Sept. 6	Aug. 6
Nebr.	Stewart	Oct. 25	Sept. 25
Mo.-Ark.	Skogman	Nov. 8	Oct. 8
Western N. Y.	Brown	Nov. 8	Oct. 8
Maine-N. H.	Crissey	Dec. 6	Nov. 6
Eastern Ohio	Hadley & Nichols	Dec. 6	Nov. 6

38 Classification Districts — 27 District Programs in 1955
86 Weeks Scheduled Program

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George Blosser, Box 355, East D Street R.-1, Moscow, Idaho

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Geo. Nichols, Ohio Holstein-Friesian Ass'n, Wooster, Ohio.

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Holstein Letterheads

Modern individual business stationery will add distinction to your Holstein enterprise. Inexpensive—500 sheets and envelopes (Hammermill Bond) $15.40 and up

Send for NEW portfolio of sample letterheads now in use by leading breeders from coast to coast, suggesting many different designs, color combinations, type faces, cuts, decorations, etc. Price list included.

THE CORSE PRESS, Incorporated
SANDY CREEK, Box A, New York

"Holstein Printers Since 1885"

SMILES

We Can Imagine

A sad-looking man went into a drugstore and said: "Can you give me something that will drive from my mind my sorrow and bitter recollection?"

The druggist nodded. He put up for him a dose of quinine and wormwood and rhubarb and epsom salts, with a dash of castor oil, and gave it to him. And it worked. For a week the man could think of nothing in the world except how to get the taste out of his mouth.

The local chapter of the ladies' Aid Society thought that by writing cheery letters to the inmates they would bring a little sunshine into the state prison.

One lady wasn't quite sure how she would address a man she knew only by a string of numbers. But finally she achieved what she happily believed to be a measure of friendliness.

"Dear 688395," she wrote. "May I call you 688?"

The loyal Texan was attempting to impress the visiting Bostonian on the worth of the Alamo heroes. "I'll bet you never had anybody so brave around Boston," said the Texan.

"My good man," replied the Bostonian, "Did you ever hear of Paul Revere?"

"Paul Revere?" said the Texan. "Isn't he the guy who ran for help"

The pitchman at the old-time medicine show was enthusiastically making his spiel:

"Yes, sirree, ladies and gentlemen. For more than fifteen years I've been selling this marvelous medicine, and never heard a word of complaint. Now what does that prove?"

A loud voice from the crowd answered: "Dead men tell no tales."

Letting Off Steam

A woman approached a famous psychiatrist and said, "I do wish you'd see my husband. He blows smoke rings through his nose and it frightens me."

"I see nothing wrong with that," said the doctor. "I don't know that it's so terribly unusual for someone to blow smoke rings through his nose."

"But," complained the woman, "my husband doesn't smoke!"

Eagerness to milk . . .

The "Thread of Gold" in the Winterthur Inheritance

"Boria" – Our Latest ▶ 1000-lb. 2X Producer

At 7y 2X 365d 25861.9 4.0% 1041.2

"Boria" has also demonstrated this "eagerness to milk" in each of her other AR lactations. It is an integral part of her Winterthur inheritance.

At	5y	2X	365d	19356	3.9%	762.7
At	3½y	2X	272d	14716	4.0%	585.1
At	2y	2X	365d	18822	4.0%	748.8

"Boria" is sired by Winner, the son of Jasa (below). Her dam, a full sister to the great Winterthur Victor Select Arab (ask Charles Pratz or Archie Meek about him), is by Victor, son of Nobsgrl (below).

WINTERTHUR WINNER VICTOR BORIA

WINT. DAD DON. INKA JASA

JASA'S RECORDS:

13y	2X	15384	4.6%	702.7
11½y	2X	21510	4.2%	903.1
10y	2X	21383	4.0%	863.2
9y	2X	21103	4.1%	865.5
7½y	2X	21843	3.9%	858.0
6½y	2X	19065	3.9%	745.4
5½y	2X	17699	4.0%	701.6
4y	2X	17972	4.0%	716.8
3y	2X	14189	3.8%	532.7
2y	2X	15116	3.7%	566.0
		185263	**4.0%**	**7454.1**

She is the only cow in the U.S. to make eight 2X records above 700 lbs. fat.

WINT. POSCH DON. NOBSGRL

NOBSGRL'S RECORDS:

8y	2X	27329	3.9%	1079.1
7y	2X	24851	3.9%	973.7
6y	2X	25085	3.8%	953.5
5y	2X	23099	3.7%	850.0
3½y	2X	22691	3.8%	86[illegible].6
2y	2X	17081	3.6%	620.6
		140137	**3.8%**	**5342.3**

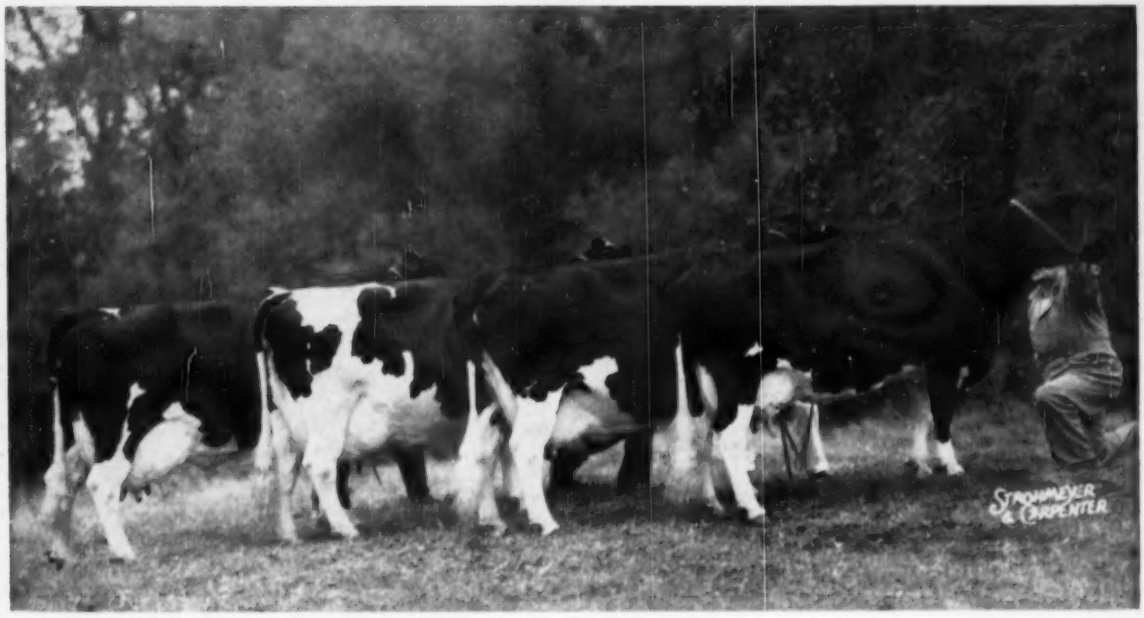
She is the only cow in the U.S. to make five 2X records above 850 lbs. fat or six averaging 890 lbs. fat.

You can weave this golden thread into your herd with a Winterthur bull.

WINTERTHUR FARMS

Winterthur, Delaware

1739 AR Records Made in 36 Years of Continuous Testing – 22nd Year on 2X Milking – Acc. & Neg.



Let's Look Over The "Raven" Get

From left to right:

ZARNOWSKI TRI BURKE DAISY 2733436
Born 5-2-46 (8 years of age)
Her great 7-year-old production broke a Wisconsin State Record which has stood for 28 years.

Excellent (Owned by Pabst Farms Inc.)

7y	365d	3X	32281	3.4%	1085.5	A.R.
6y	365d	2X	15034	3.4%	508.2	H.T.
5y	311d	2X	14023	3.6%	500.7	H.T.
4y	289d	2X	10095	3.5%	354.9	H.T.
3y	288d	2X	9093	3.5%	317.7	H.T.
2y	297d	2X	10814	3.5%	381.6	H.T.

ZARNOWSKI TRI BURKE ALBERTA 2733435
Born 4-12-46 (8 years of age)

Very Good (Owned by Don Rehder)

5y	365d	3X	16026	3.9%	619.3	
4½y	299d	3X	14713	3.8%	557.7	H.T.
2½y	342d	2X	10386	4.2%	439.9	H.T.

RAVEN BURKE ELSIE 2948519
Born 1-27-47 (7 years of age)
Three times All-Kansas Aged Cow. Grand Champion 1954 Kansas State Fair. Member Three Best Females at Waterloo, 1954.

Excellent (Owned by E. A. Dawdy)

5y	337d	2X	16132	4.3%	686.8
4y	365d	3X	16191	3.9%	634.6
3y	340d	3X	16030	3.9%	622.8
2y	353d	2X	15220	3.8%	576.6

ZARNOWSKI TRI BURKE BELLE LASS 2923811
Born 9-14-47 (7 years of age)

Excellent (Owned by Sunny Lea Farms)

4½y	365d	2X	19310	3.5%	678.6
3½y	308d	2X	16167	4.0%	648.7
2½y	301d	2X	12780	3.8%	492.0
1½y	338d	2X	13731	3.6%	495.4

They are nominated for 1954 All-American Get of Sire. They represent what good breeders are seeking in type, production and wearing qualities. Write us for details about RAVEN sons — or artificial service to RAVEN and our other herd sires.

PABST FARMS, INC.

OCONOMOWOC, WISCONSIN

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